

# **New Housing in Metropolitan Areas, 1949-51**

**structural characteristics**

**financing**

**sales prices**

**rents**

**incomes**

**veteran status**

**BULLETIN NO. 1115**

**UNITED STATES DEPARTMENT OF LABOR**

**Maurice J. Tobin, *Secretary***

**BUREAU OF LABOR STATISTICS**

**Ewan Clague, *Commissioner***



Letter of Transmittal

UNITED STATES DEPARTMENT OF LABOR,  
BUREAU OF LABOR STATISTICS,  
Washington, D. C., September 25, 1952.

THE SECRETARY OF LABOR:

I have the honor to transmit herewith a report on new housing built in certain large metropolitan areas during 1949-1951.

This report presents comprehensive final results of the Bureau of Labor Statistics recent studies of the structural characteristics, sales prices, financing, rents, and the incomes and veteran status of occupants of new private housing built in the standard metropolitan areas of Atlanta, Boston, Chicago, Cleveland, Dallas, Denver, Detroit, Los Angeles, Miami, New York, Philadelphia, Pittsburgh, San Francisco, Seattle, and Washington, D. C. The data relate to selected quarters of 1949, 1950, and 1951.

Final revised estimates for all data previously released on these studies by the Bureau are included in this Bulletin, plus hitherto unpublished summaries compiled for analysis in special reports.

This publication was planned and the material assembled by Mary F. Carney of the Bureau's Division of Construction Statistics.

EWAN CLAGUE, Commissioner

Hon. MAURICE J. TOBIN,  
Secretary of Labor.



# New Housing in Metropolitan Areas, 1949-51

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This publication prepared by  
DIVISION OF CONSTRUCTION STATISTICS  
Walter W. Schneider, Acting Chief

# NEW HOUSING

## IN METROPOLITAN AREAS

This bulletin presents comprehensive final results of the Bureau of Labor Statistics recent studies of the structural characteristics, sales prices, financing, rents, and the incomes and veteran status of occupants of new private housing built in certain large metropolitan areas. The data relate to selected quarters of 1949, 1950, and 1951, and are the findings of surveys made in Atlanta, Boston, Chicago, Cleveland, Dallas, Denver, Detroit, Los Angeles, Miami, New York, Philadelphia, Pittsburgh, San Francisco, Seattle, and Washington, D. C. 1/ Preliminary results of these surveys were published, as soon as the data became available, in press releases and in monthly issues of Construction (February-August 1951). Also, special reports appeared in Construction and the Monthly Labor Review during 1950-52. This report contains final revised estimates for all data previously released, plus hitherto unpublished summaries compiled for analysis of the data in special reports.

A supplement to Construction, issued in May 1951, provided monthly and annual estimates of the number of new nonfarm dwelling units started (private and public) in these 15 areas during the 5-year period 1946-50, and the average construction cost of private 1-family houses.

Sources of data. Area housing statistics were collected by the Bureau through field surveys made in each of the 15 areas. The information on the volume of private housing started was collected from building-permit records, and by interviews with builders or prospective owners. In permit-issuing parts of an area, the survey covered all units in large projects, and included a sample of units in smaller projects. In non-permit-issuing parts of an area, a complete count was made of new dwelling units started.

Studies on the size and structural characteristics of new private housing complemented the surveys of housing starts; the sources of information were the same, and the survey procedures were performed simultaneously. 2/

The purchase-price, rental, income, and mortgage-financing data were based on a sample of private dwelling units completed in the areas, with information collected directly from the initial purchaser or tenant of the dwelling unit. 2/ Coverage included houses built on contract let by the owner, but excluded owner-built and cooperative houses, and those with a construction cost of \$30,000 or more.

Reliability of the estimates. Because the estimates are based on sample data, they are subject to sampling variability. However, for housing starts estimates in the 15 areas, studies have revealed that the sampling variability is sufficiently small to be negligible.

Generally, the reliability of an estimated percentage depends upon the size of the percentage and the size of the total on which it is based. Small percentages are subject to larger relative errors than large percentages. In



# COVERAGE, SOURCES, AND RELIABILITY OF ESTIMATES

addition to sampling variation, the estimates are subject to biases due to errors of response and to non-reporting, but the possible effect of such biases is not included in the measures of reliability shown below.

Structural characteristics. For 1-family houses, sampling variations differ among the areas, but on the average, the chances are 19 in 20 that the results of a complete census would not differ from sample results by more than plus or minus 1.5 percentage points for a 2 or 98-percent estimate, or plus or minus 2.5 percentage points for a 5 or 95-percent estimate. 3/ All units in 5-or-more family structures were covered in the characteristics surveys, so that the data are in effect a complete census of the structural characteristics of this type housing.

Purchased houses. For new purchased 1-family houses, the following table presents the approximate sampling variability of a number of estimated percentages based on the total of purchased units completed during the last half of 1949. 3/ For example, the chances are about 19 in 20 that the results of a complete census would not differ from sample results by more than plus or minus 1.5 percentage points for a 2 or 98-percent estimate, or plus or minus 2.5 percentage points for a 5 or 95-percent estimate.

<u>Estimated percentage</u>	<u>Sampling variability</u>
1 or 99	1.15 percent
2 or 98	1.50 percent
5 or 95	2.50 percent
10 or 90	3.65 percent
30 or 70	5.40 percent
50	6.50 percent

Rented units. For new rented dwelling units, the following table presents the approximate sampling variability of a number of estimated percentages based on the total of rental units completed during the last half of 1949. 3/ The chances are about 19 in 20 that the difference due to sampling variability between an estimated percentage (as shown in column 1), and a percentage which would have resulted from a complete census, is less than the sampling variability indicated in columns 2, 3, and 4.

<u>(1) Estimated percentages</u>	<u>(2) Sampling variability for 8 areas *</u>	<u>(3) Sampling variability for 5 areas**</u>	<u>(4) Sampling variability for Los Angeles area</u>
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
1 or 99	1.8	1.2	1.0
2 or 98	2.6	1.6	1.4
5 or 95	4.3	2.6	2.2
10 or 90	6.0	3.4	3.0
25 or 75	8.1	5.0	4.4
50	9.2	5.8	5.0

\* Boston, Cleveland, Dallas, Denver, Detroit, Pittsburgh, Seattle, Washington.

\*\* Atlanta, Chicago, Miami, New York, San Francisco.

## COVERAGE, SOURCES, AND RELIABILITY OF ESTIMATES

To illustrate the above, assume that for the Atlanta area sample results showed 10 percent of the units rented for \$80-\$90. If a complete census were taken, the chances are 19 in 20 that the results would show between 6.6 percent and 13.4 percent of the units renting for \$80-\$90.

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1/ The metropolitan areas surveyed follow boundaries established for use in the 1950 Census, and for standard use by all Government statistical collecting agencies.

2/ The 1949 survey covered 15 areas; but the 1950-51 surveys were limited (because of budget reductions) both in the number of areas covered and in the amount of data tabulated for publication.

On the sales-price and rental surveys, all interviews with occupants of new units completed during July-December 1949 were concluded by May 1950; for units completed during October-December 1950, interviews covered units sold or rented by March 1, 1951; and for units completed during January-March 1951, interviews covered units sold or rented by June 1, 1951.

3/ These statements of sampling variability apply only to the 1949 surveys. Although variances were not computed in detail for the 1950-51 surveys, preliminary analysis indicated that the magnitude of the errors would not be larger, and may be somewhat smaller than the sampling errors cited above for the 1949 surveys, because of improved sampling techniques in later surveys.

## DEFINITIONS AND EXPLANATIONS

### New Housing Started

Dwelling unit. A room, or group of rooms, containing permanent cooking facilities, i.e., the minimum built-in facilities essential to housekeeping.

Starting date. The date on which excavation work for the basement or for foundation of a structure is started.

Private housing. Nonfarm dwelling units built and owned by private individuals or organizations, including those receiving such public aid as tax exemptions, insurance or guarantee of loans, and donations of land; excluding those receiving direct public grants or subsidies.

One-family house. A dwelling unit for one family which has a separate and direct entrance from the outside, an individual heating plant, separating walls which reach from ground to roof, and which can be sold independently of nearby or adjoining units. It may be detached, semidetached, or one of a solid row.

Detached house. None of four outer walls attached to any other structure.

Semi-detached house. Standing side-by-side with another house to which it is joined by a common wall which reaches from ground to roof. Either unit can be sold independently of the other unit.

Attached (row) house. Standing in a row with other houses (usually identical); may be three or more houses in a row, but each house has completely separating walls reaching from ground to roof, and can be sold independently of other units in a row.

Two-to-four family structure. May be any combination of 2, 3, or 4 units in a structure, and is defined as follows:

2-family structure. Contains dwelling units for two families, but not suited for separate sale of the individual dwelling units; i.e., the units have a common attic or basement, or a common heating plant, or other common feature.

3-4 family structure. Contains dwelling units for three or four families, with any arrangement of stairs, entrances, etc., but not suited for separate sale of the individual units.

Five-or-more family structure. One building (with or without stores or shops) containing 5 or more family dwelling units. The units usually have common facilities, such as a common outdoor entrance, heating, etc.



## DEFINITIONS AND EXPLANATIONS

Construction cost is the builder's estimate, made at the start of construction. It represents the cost of a structure, and includes cost of labor, materials, subcontracted work, and that part of the builder's overhead and profit chargeable directly to the building of the structure. It excludes sales profit, cost of land and development, and architectural, engineering, and all other such non-construction expenses.

Average construction cost (1-family house). Represents the average of builders' estimates of the construction cost of all the new private 1-family houses started in an area. It is affected by variations in the size and design of the houses, and in the size and type of projects started, as well as by changes in the cost of materials and labor. It does not represent the cost of a typical house.

Story. A room, or group of rooms, on one level, which provides livable floor space; has finished floors, ceilings, and walls, suitable ventilation and light via windows, and ceiling at full height above floor. A finished attic suitable for living purposes is counted as a half story; an unfinished attic that could be finished for living purposes is not counted as livable space, nor is an attic suitable only for storage.

1-story. Living space all on one floor.

1 and 1/2 story. Living space primarily on first floor; considerably less finished living space on second floor; and with a permanent stairway to second floor. Outside walls are not of full height for two complete stories; there is a permanent finished stairway to the second floor.

2-story. Living space divided almost equally between two floors. Outside walls are continuous for two stories; there is a permanent finished stairway to the second floor.

Attic suitable for finishing. An unfinished attic with sufficient floor area and wall height for living purposes; with provision for suitable ventilation and light; with a permanent stairway (not a ladder or disappearing stairs).

Basement. Full basement. Extends to outer-wall foundation of structure; has approximately same floor area as first floor of house; provides not less than 5 feet of head room. Partial basement: Same as above except with considerably less floor area than first floor of house. Partial excavation providing garage space is counted as a basement garage and not as a partial basement.

Porch. May be covered or uncovered; must have at least 72 square feet of floor space. Excluded: Fully enclosed space (which is counted as a room), patio, terrace, or any other outside living area which is not a part of the structure.

Room. A space suitable for occupancy; permanently enclosed on all sides with walls, floor, and ceiling; and intended and designed for the normal "living" activities of eating, sleeping, and recreation. Only finished livable floor space is counted; an expansion attic suitable for finishing is not counted. Half rooms include small spaces for kitchenette, dinette or breakfast nook, and dressing rooms.

## DEFINITIONS AND EXPLANATIONS

Livable floor space. Includes utility room, but excludes basement, unfinished attic, open porch, etc.

Exterior wall construction.

Masonry. A "solid" wall supporting the floors and roof; consisting of moderately small units such as brick, stone, concrete block, cinder block, structural tile, etc.

Frame. A wall of vertical wooden members (studs) supporting the floors and roof; usually connected by an outer sheathing of wooden boards, plywood, insulating board, or building board, which serve as bracing.

Other. A wall of other material than masonry (as described above) or wooden studs. May be steel frame panels, poured concrete, combination of metal and lumber, concrete and steel, and sheathing panels with supplementary frame members.

Exterior wall facing:

Asbestos shingle. Of asbestos or asbestos cement--hard and brittle, as distinguished from soft composition materials (see "Other" below).

Brick. Of clay or concrete over masonry or frame. "Brick veneer" is a single brick layer over frame wall.

Concrete block. Of concrete, cement, or cinder block. May be treated (painted or waterproofed) or not. May be used as facing, for frame or masonry wall.

Masonry and frame. Exterior wall facing approximately half masonry (brick or other masonry units) and half wood.

Stucco. Plaster, smooth or textured surface, applied wet directly to masonry wall, or over wooden or metal lath to a frame wall.

Wood. Wooden clapboards, abutted boards, shingles, etc.

Other:

Composition. Soft pliable material, such as tar paper, asphalt siding and shingles, imitation brick and shingles, or other fibrous materials held together by a gum cement.

Metal. Galvanized steel, aluminum, or any other metal.

Stone. Any natural or artificial stone.

Combination. Approximately equal proportions of any materials. Exclude brick (or other masonry units).

## DEFINITIONS AND EXPLANATIONS

### Interior wall facing:

Plaster. Applied wet.

Wall board. Composition wall board, commonly known as plaster board, gyp-board, or "sheet rock."

Other. Any other basic material, such as metal, wood, or plywood, or any other composition board of fibre or plastic compound.

### Heating facility:

Central. Heating medium originates at a central location; is conducted by pipes or ducts to parts of the structure; heat is released through radiators, panels, or registers.

Hot water. Heated at central location; piped to parts of structure; heat released via sectional or baseboard radiators, or via panels which comprise relatively large sections of the walls, floors, or ceilings.

Hot air. Heated at a central location; piped to parts of structure through metal ducts, asbestos lined wood, or flame-proofed canvas; heat released through open registers, or via radiant panels as described above. Also includes pipeless furnace in basement.

Steam. Generated in central location; piped to radiators in parts of structure.

### Other.

Floor or wall furnace. A furnace or heater built into the floor or walls, with one or two registers or screens through which heat is released.

Space heater. Any large radiant stove or circulating heater, connected to a chimney or vent; using coal, oil, gas or wood as fuel.

Bathroom. Complete: Has at least three fixtures--toilet, lavatory, and bath tub or shower stall. Partial: Has only two of preceding fixtures.

### Water supply:

Community system. Any type of system furnishing water to a community or a large group of units. Source of supply may be a deep well, stream, reservoir, or any other source. System may be publicly or privately owned.

Individual system. Any type of system furnishing water to one unit only. The water may or may not be piped into the unit.

## DEFINITIONS AND EXPLANATIONS

### Sewage disposal:

Community system. Any type of system servicing a community or a large group of dwelling units. The system may be publicly or privately owned.

Individual system. Any type of system servicing only one unit. May be a septic tank, cess pool, or there may be no installed system.

### Type of building operation:

Operative-built. Units built for sale or for rent.

Contract-built. Single units built, for owner-occupancy, by a general contractor under a contract from the owner.

Owner-built. Units built by the owner without benefit of a prime contractor. The owner may subcontract portions of the work, or perform all of it himself.

### New Housing Completed

Completion date. The date on which all essential work on the structure has been finished, and unit is suitable for occupancy. Must be fully enclosed; have finished flooring (hardwood, linoleum, or other) laid; have plumbing, heating, and electrical installations in working order; enough finished hardware to make unit suitable for living.

Purchase price. Total contract price paid (including any equipment items provided by the contractor) by initial purchaser of a new house. Settlement charges are excluded. For a contract-built house, total costs are considered the equivalent of the purchase price, including cost of land, cost of building the structure (including any equipment items provided by the contractor), as well as any other costs that were incurred before the house was ready for occupancy, such as sewers, water and meter connections, and streets and walks.

Mortgaged house. New house purchased with loan funds. The loan is secured by the property purchased.

First mortgage. A mortgage loan contract giving the lender a lien prior to any other lien against the mortgaged property.

Second mortgage. A mortgage loan contract which is subordinate to a first mortgage; a lien second to that of the first mortgage on the same property.

Uninsured mortgage loan. A mortgage loan, from any source, which is not insured by an agency of the United States Government.

F.H.A. insured mortgage loan. A mortgage loan obtained under Federal Housing Administration regulations, which is insured by the F.H.A. against default.



## DEFINITIONS AND EXPLANATIONS

V.A. guaranteed mortgage loan. A mortgage loan obtained under Veterans Administration regulations which is guaranteed by that agency against default.

F.H.A.-V.A. combination mortgage loan. A combination of two mortgage loans. The F.H.A. insured mortgage is the first lien on the property purchased; the V.A. guaranteed mortgage is the second lien on the same property.

Monthly mortgage payment. Covers principal and interest, but excludes any amounts for taxes and insurance.

Initial equity. Represents the difference between total purchase price and amount of mortgage. Excludes settlement charges. For contract-built houses, the initial equity represents the difference between total cost (of house and land) and amount of mortgage.

Income. Covers estimated total 1949 money income of head of household and spouse. Represents combined income from all sources--wages and salaries before any deductions; net receipts from self employment, from roomers and boarders, from rent received from real estate, and from interest, dividends, pensions, and retirements; and money income from all other sources. Does not represent total assets.

# STRUCTURAL CHARACTERISTICS

Table 1.--Structural Characteristics and Average Construction Cost of New 1-Family Houses Started in 15 Metropolitan Areas, Selected Quarters of 1949-1951

Item	All areas			Atlanta			Boston		
	1949	1950	1951	1949	1950	1951	1949	1950	1951
	QUARTER								
	3-4	2-3	1	3-4	2-3	1	3-4	2-3	1
Number of houses started ..	146,970	244,710	72,440	3,680	5,440	2,200	4,240	7,030	1,810
Average construction cost .	\$8,500	\$9,200	\$10,700	\$6,900	\$7,900	\$8,800	\$9,100	\$9,700	\$11,000
Structural characteristics	Percentage distribution								
Floor area (sq. ft.) .....	100	100	100	100	100	100	100	100	100
Less than 700 .....	9	5	4	12	3	4	8	5	1
700-799 .....	21	14	11	13	6	7	32	25	24
800-899 .....	22	21	15	18	23	14	17	21	19
900-999 .....	13	14	16	16	21	23	6	10	13
1,000-1,199 .....	18	25	25	22	24	19	8	11	9
1,200-1,599 .....	12	14	18	12	14	20	18	17	18
1,600 and over .....	5	6	11	7	9	12	10	11	16
Number of baths .....	100	100	100	100	100	100	100	100	100
Less than one .....	1	1	2	11	2	4	(1/)	(1/)	(1/)
One .....	88	86	78	80	89	82	84	84	78
More than one .....	11	13	20	9	9	14	16	16	22
Basement or utility room ..	100	100	100	100	100	100	100	100	100
Full or partial basement.	51	52	61	27	22	34	90	93	94
Utility room (no basement).	17	17	17	10	21	22	3	2	4
No basement or utility room .....	32	31	22	63	57	44	7	5	2
Window frames .....	100	100	100	100	100	100	100	100	100
Wood .....	72	67	62	93	85	86	94	90	88
Steel .....	24	25	27	6	7	9	6	10	12
Aluminum .....	4	8	10	1	7	5	(1/)	(1/)	(1/)
Type of heating .....	100	100	100	100	100	100	100	100	100
Central .....	66	68	80	15	25	32	100	100	99
Other .....	30	28	15	84	73	66	(1/)	(1/)	1
None .....	4	3	5	1	2	2	(1/)	(1/)	1
Builder .....	100	100	100	100	100	100	100	100	100
Operative builder .....	76	69	77	64	74	74	81	58	69
Contractor .....	12	19	12	7	9	10	16	20	14
Owner .....	12	12	10	29	17	16	3	21	17

See footnotes at end of table.

STRUCTURAL CHARACTERISTICS

Table 1.--Structural Characteristics and Average Construction Cost of New 1-Family Houses  
Started in 15 Metropolitan Areas, Selected Quarters of 1949-1951--Continued

Item	Chicago			Cleveland			Dallas		
	1949	1950	1951	1949	1950	1951	1949	1950	1951
	QUARTER								
	3-4	2-3	1	3-4	2-3	1	3-4	2-3	1
Number of houses started ..	13,010	23,340	4,430	5,380	9,040	1,630	4,220	6,510	2,630
Average construction cost .	\$10,600	\$11,000	\$13,000	\$11,100	\$11,900	\$13,200	\$7,300	\$8,800	\$10,700
Structural characteristics	Percentage distribution								
Floor area (sq. ft.) .....	100	100	100	100	100	100	100	100	100
Less than 700 .....	9	8	5	10	2	2	5	7	8
700-799 .....	16	12	7	20	23	17	35	14	6
800-899 .....	18	20	17	17	18	20	28	30	21
900-999 .....	18	17	22	12	16	16	5	10	9
1,000-1,199 .....	16	20	23	14	21	22	13	17	17
1,200-1,599 .....	13	18	19	18	15	18	6	10	22
1,600 and over .....	10	5	7	8	5	5	8	12	17
Number of baths .....	100	100	100	100	100	100	100	100	100
Less than one .....	(1/)	1	2	(1/)	0	1	2	5	4
One .....	87	85	88	82	88	84	89	84	77
More than one .....	13	14	9	16	12	15	9	11	19
Basement or utility room ..	100	100	100	100	100	100	100	100	100
Full or partial basement.	72	71	72	73	78	81	0	1	(1/)
Utility room (no basement)	22	25	23	24	21	16	3	2	6
No basement or utility room .....	6	4	5	3	1	3	97	97	93
Window frames .....	100	100	100	100	100	100	100	100	100
Wood .....	87	79	84	73	76	81	55	53	44
Steel .....	10	17	12	24	19	14	41	41	48
Aluminum .....	3	4	4	3	5	4	4	6	8
Type of heating .....	100	100	100	100	100	100	100	100	100
Central .....	93	95	97	99	99	99	8	14	35
Other .....	7	2	2	1	0	1	92	71	49
None .....	0	3	1	(1/)	1	0	(1/)	14	15
Builder .....	100	100	100	100	100	100	100	100	100
Operative builder .....	57	55	63	59	65	70	84	83	80
Contractor .....	23	20	24	23	19	21	12	6	14
Owner .....	20	25	13	18	16	9	4	11	6

See footnotes at end of table.



# STRUCTURAL CHARACTERISTICS

Table 1.--Structural Characteristics and Average Construction Cost of New 1-Family Houses  
Started in 15 Metropolitan Areas, Selected Quarters of 1949-1951--Continued

Item	Denver			Detroit			Los Angeles		
	1949	1950	1951	1949	1950	1951	1949	1950	1951
	QUARTER								
	3-4	2-3	1	3-4	2-3	1	3-4	2-3	1
Number of houses started ..	3,260	5,070	2,030	19,380	23,950	6,040	28,080	50,180	19,490
Average construction cost .	\$7,700	(2/)	\$11,600	\$8,100	\$9,600	\$10,500	\$6,900	\$7,500	\$9,600
Percentage distribution									
Structural characteristics									
Floor area (sq. ft.) .....	100	100	100	100	100	100	100	100	(2/)
Less than 700 .....	12	5	3	12	6	5	5	4	(2/)
700-799 .....	40	28	20	45	35	31	18	6	(2/)
800-899 .....	21	21	21	16	20	19	32	27	(2/)
900-999 .....	11	16	21	11	12	18	13	14	(2/)
1,000-1,199 .....	7	16	15	8	14	13	22	35	(2/)
1,200-1,599 .....	6	10	13	5	8	9	5	9	(2/)
1,600 and over .....	2	5	7	2	5	5	4	5	(2/)
Number of baths .....	100	100	100	100	100	100	100	100	(2/)
Less than one .....	0	(1/)	4	0	2	5	(1/)	(1/)	(2/)
One .....	90	88	81	95	91	87	92	89	(2/)
More than one .....	10	11	15	5	7	8	8	10	(2/)
Basement or utility room ..	100	100	100	100	100	100	100	100	(2/)
Full or partial basement.	33	44	36	83	82	77	1	1	(2/)
Utility room (no basement)	45	41	46	13	15	12	23	19	(2/)
No basement or utility room .....	22	15	18	4	3	11	76	80	(2/)
Window frames .....	100	100	100	100	100	100	100	100	(2/)
Wood .....	39	28	29	75	75	86	78	85	(2/)
Steel .....	59	67	71	23	23	13	20	12	(2/)
Aluminum .....	2	4	(1/)	2	2	1	2	3	(2/)
Type of heating .....	100	100	100	100	100	100	100	100	(2/)
Central .....	78	88	94	95	97	89	7	8	(2/)
Other .....	22	12	3	5	2	10	92	91	(2/)
None .....	0	(1/)	3	(1/)	1	1	1	1	(2/)
Builder .....	100	100	100	100	100	100	100	100	(2/)
Operative builder .....	81	74	83	85	77	83	83	55	(2/)
Contractor .....	8	17	6	6	9	11	6	40	(2/)
Owner .....	11	9	11	9	14	6	11	4	(2/)

See footnotes at end of table.

STRUCTURAL CHARACTERISTICS

Table 1.--Structural Characteristics and Average Construction Cost of New 1-Family Houses  
Started in 15 Metropolitan Areas, Selected Quarters of 1949-1951--Continued

Item	Miami			New York			Philadelphia		
	1949	1950	1951	1949	1950	1951	1949	1950	1951
	QUARTER								
	3-4	2-3	1	3-4	2-3	1	3-4	2-3	1
Number of houses started ..	5,380	6,650	2,610	29,100	49,790	12,030	10,040	18,440	4,700
Average construction cost .	\$7,200	\$8,300	\$10,500	\$8,900	\$9,500	\$12,000	\$8,200	\$8,600	\$9,700
Structural characteristics	Percentage distribution								
Floor area (sq. ft.) .....	100	100	100	100	100	100	100	100	100
Less than 700 .....	16	4	11	11	5	2	4	7	4
700-799 .....	18	7	5	21	21	8	7	7	6
800-899 .....	27	25	8	24	23	17	15	14	12
900-999 .....	6	24	16	11	14	17	14	11	13
1,000-1,199 .....	17	19	23	13	17	24	30	33	34
1,200-1,599 .....	11	10	17	14	15	20	25	21	20
1,600 and over .....	5	10	20	5	6	11	5	7	10
Number of baths .....	100	100	100	100	100	100	100	100	100
Less than one .....	5	(1/)	1	(1/)	(1/)	(1/)	(1/)	1	(1/)
One .....	83	81	71	84	84	74	87	83	79
More than one .....	12	19	28	16	16	26	13	16	21
Basement or utility room ..	100	100	100	100	100	100	100	100	100
Full or partial basement.	(1/)	(1/)	(1/)	76	76	82	91	85	78
Utility room (no basement)	50	57	44	5	11	13	6	8	15
No basement or utility room .....	50	43	56	19	13	5	3	6	7
Window frames .....	100	100	100	100	100	100	100	100	100
Wood .....	8	3	6	75	61	63	78	77	79
Steel .....	70	36	29	21	26	24	16	15	14
Aluminum .....	22	61	66	4	13	13	6	8	8
Type of heating .....	100	100	100	100	100	100	100	100	100
Central .....	(1/)	(1/)	(1/)	99	99	100	100	99	98
Other .....	7	16	26	1	(1/)	0	0	1	2
None .....	92	84	74	(1/)	1	(1/)	(1/)	(1/)	(1/)
Builder .....	100	100	100	100	100	100	100	100	100
Operative builder .....	85	73	68	75	80	82	82	79	83
Contractor .....	5	11	15	16	11	8	10	11	8
Owner .....	9	16	17	9	9	9	8	10	10

See footnotes at end of table.

# STRUCTURAL CHARACTERISTICS

Table 1.--Structural Characteristics and Average Construction Cost of New 1-Family Houses  
Started in 15 Metropolitan Areas, Selected Quarters of 1949-1951--Continued

Item	Pittsburgh			San Francisco			Seattle			Washington		
	1949	1950	1951	1949	1950	1951	1949	1950	1951	1949	1950	1951
	QUARTER											
	3-4	2-3	1	3-4	2-3	1	3-4	2-3	1	3-4	2-3	1
Number of houses started.	3,550	6,950	1,580	8,940	15,420	5,660	2,620	4,230	1,460	5,950	12,670	4,140
Average construction cost.	\$9,300	\$9,400	\$10,400	\$8,900	\$9,400	\$10,400	\$8,100	\$9,400	\$10,500	\$10,000	\$11,200	\$12,200
Structural characteristics	Percentage distribution											
Floor area (sq. ft.) ...	100	100	100	100	100	100	100	100	100	100	100	100
Less than 700 .....	10	8	4	2	1	3	7	5	4	13	4	3
700-799 .....	9	13	12	5	3	1	21	9	6	10	6	5
800-899 .....	14	16	8	17	9	5	17	20	13	24	18	14
900-999 .....	16	11	15	20	11	9	18	20	18	13	23	22
1,000-1,199 .....	34	21	27	37	44	52	21	19	30	20	31	27
1,200-1,599 .....	16	23	27	13	23	20	11	21	23	17	13	17
1,600 and over .....	1	8	7	6	9	11	5	7	6	3	5	11
Number of baths .....	100	100	100	100	100	100	100	100	100	100	100	100
Less than one .....	(1/)	1	(1/)	(1/)	(1/)	2	1	(1/)	(1/)	2	1	5
One .....	91	90	88	92	83	76	86	81	79	80	78	66
More than one .....	9	9	12	8	17	22	14	18	21	18	21	29
Basement or utility room.	100	100	100	100	100	100	100	100	100	100	100	100
Full or partial basement	96	94	93	17	19	20	40	50	50	52	66	71
Utility room (no basement)	1	1	4	12	11	13	29	29	28	40	31	25
No basement or utility room .....	3	5	3	71	70	67	31	21	22	8	3	4
Window frames .....	100	100	100	100	100	100	100	100	100	100	100	100
Wood .....	48	29	26	72	45	57	69	60	62	52	51	43
Steel .....	49	64	67	25	48	37	20	8	9	46	47	51
Aluminum .....	3	7	7	3	7	6	11	32	29	2	2	6
Type of heating .....	100	100	100	100	100	100	100	100	100	100	100	100
Central .....	96	99	99	32	34	44	50	71	84	96	99	98
Other .....	4	1	(1/)	68	66	56	50	28	16	4	1	2
None .....	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)
Builder .....	100	100	100	100	100	100	100	100	100	100	100	100
Operative builder ....	46	56	61	80	72	78	57	49	51	84	86	85
Contractor .....	14	21	23	12	17	15	15	16	16	5	6	7
Owner .....	40	22	16	8	11	7	28	35	33	11	8	8

1/ Less than 1 percent of all units started in the area. 2/ Not available.

Note: Percentage distributions may not always total 100 because of rounding.

# STRUCTURAL CHARACTERISTICS

Table 2.--Structural Characteristics and Average Construction Cost of New 1-Family Houses Started in 7 Metropolitan Areas, January-March 1950

Characteristics	Atlanta	Dallas	Miami	New York	Philadelphia	Pittsburgh	Washington, D. C.
Number of 1-family houses started .....	2,550	2,590	5,260	12,490	5,510	1,850	3,770
Average construction cost .....	\$7,145	\$8,020	\$6,970	\$8,600	\$8,915	\$9,155	\$10,210
	Percent of houses having characteristics listed						
Floor area (sq. ft.) .....	100	100	100	100	100	100	100
Under 700 .....	(1/)	6	10	9	(1/)	(1/)	(1/)
700-799 .....	12	18	20	23	7	10	13
800-899 .....	18	25	30	24	11	17	19
900-999 .....	22	14	13	17	9	19	14
1,000-1,199 .....	27	14	11	11	33	28	33
1,200-1,599 .....	11	19	11	11	28	21	16
1,600 and over .....	(1/)	(1/)	5	5	9	(1/)	(1/)
Number of baths .....	100	100	100	100	100	100	100
Less than one .....	6	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)
One .....	87	91	88	86	84	91	84
More than one .....	7	9	12	14	16	9	15
Basement or utility room 2/ .....	100	100	100	100	100	100	100
Full or partial basement .....	24	(1/)	(1/)	79	89	94	54
Utility room (no basement) .....	8	(1/)	68	8	8	(1/)	37
No basement or utility room .....	68	96	32	14	(1/)	(1/)	9
Window frames .....	100	100	100	100	100	100	100
Wood .....	85	56	(1/)	70	79	20	45
Steel .....	9	42	63	25	17	75	49
Aluminum .....	6	2	36	5	4	5	6
Type of heating .....	100	100	100	100	100	100	100
Central .....	11	(1/)	(1/)	83	91	79	93
Other .....	89	93	6	16	9	20	(1/)
None .....	(1/)	(1/)	94	(1/)	(1/)	(1/)	(1/)
Builder .....	100	100	100	100	100	100	100
Operative builder .....	80	87	76	84	83	73	84
Contractor .....	5	9	8	10	10	11	6
Owner .....	15	4	16	6	7	16	10

1/ Less than 1 percent of all units started in the area. 2/ The full basement predominated in New York, Philadelphia, Pittsburgh, and Washington; the partial basement predominated in Atlanta.

Note: Percentage distributions may not always total 100 because of rounding.

# STRUCTURAL CHARACTERISTICS

Table 3.--Structural Characteristics of New 1-Family Houses Started  
During Selected Quarters of 1949-1950

PART A.--PLAN: STORIES, ATTIC SUITABLE FOR FINISHING, ROOM COUNT

Area	Number of 1-family houses started	Percent of houses having characteristics listed--								
		Finished stories			Attic suitable for finishing	Rooms per unit				
		1 story	1½ stories	2 stories		3 rooms or less	3½-4 rooms	4½-5 rooms	5½-6 rooms	Over 6 rooms
New 1-family houses started July-December 1949, 15 metropolitan areas										
Atlanta .....	3,680	99	(1/)	1	10	5	27	37	26	4
Boston .....	4,240	77	6	16	53	1	44	24	25	6
Chicago .....	13,010	82	7	11	19	1	34	42	19	4
Cleveland .....	5,380	79	6	15	46	(1/)	15	53	25	6
Dallas .....	4,220	99	(1/)	1	2	3	16	64	13	4
Denver .....	3,260	98	1	1	4	2	20	65	11	2
Detroit .....	19,380	76	22	2	21	(1/)	32	56	10	2
Los Angeles .....	28,080	99	(1/)	1	1	4	22	52	19	3
Miami .....	5,380	100	(1/)	(1/)	(1/)	2	34	45	16	2
New York .....	29,100	83	7	10	57	(1/)	36	39	20	5
Philadelphia .....	10,040	39	2	59	27	(1/)	18	30	46	6
Pittsburgh .....	3,550	52	22	26	22	2	21	35	39	3
San Francisco .....	8,940	91	4	5	1	2	8	43	44	3
Seattle .....	2,620	98	1	1	10	6	34	44	13	3
Washington, D.C. .	5,950	76	4	20	29	1	18	40	36	5
New 1-family houses started January-March 1950, 7 metropolitan areas										
Atlanta .....	2,550	99	(1/)	(1/)	13	2	23	55	16	3
Dallas .....	2,590	99	(1/)	(1/)	(1/)	(1/)	14	61	21	4
Miami .....	5,260	100	(1/)	(1/)	(1/)	(1/)	24	57	16	3
New York .....	12,490	88	7	5	66	(1/)	35	44	17	4
Philadelphia .....	5,540	34	15	51	18	(1/)	17	16	59	7
Pittsburgh .....	1,850	49	27	24	18	(1/)	18	45	34	3
Washington, D.C. .	3,770	70	7	23	29	(1/)	11	44	38	3
New 1-family houses started April-September 1950, 8 metropolitan areas										
Atlanta .....	5,440	97	2	1	21	(2/)	(2/)	(2/)	(2/)	(2/)
Boston .....	7,030	72	17	11	36	(2/)	(2/)	(2/)	(2/)	(2/)
Chicago .....	23,340	82	9	9	25	(2/)	(2/)	(2/)	(2/)	(2/)
Cleveland .....	9,040	38	53	9	15	(2/)	(2/)	(2/)	(2/)	(2/)
Miami .....	6,650	100	(2/)	(2/)	1	(2/)	(2/)	(2/)	(2/)	(2/)
San Francisco .....	15,420	95	3	1	1	(2/)	(2/)	(2/)	(2/)	(2/)
Seattle .....	4,230	94	4	3	6	(2/)	(2/)	(2/)	(2/)	(2/)
Washington, D.C. .	12,670	70	4	26	12	(2/)	(2/)	(2/)	(2/)	(2/)

See footnotes at end of table.



# STRUCTURAL CHARACTERISTICS

Table 3.--Structural Characteristics of New 1-Family Houses Started During Selected Quarters of 1949-1950--Continued

## PART B.--MATERIALS: OUTSIDE AND INTERIOR WALLS

Area	Number of 1-family houses started	Percent of houses having characteristics listed--										
		Outside wall material									Interior wall material	
		Masonry construction with exterior of--			Frame construction with exterior of--							
		Brick	Stucco	Other	Brick	Wood	Stucco	Asbestos shingle	Masonry-frame	Other	Plaster	Wall board and other
New 1-family houses started July-December 1949, 15 metropolitan areas												
Atlanta .....	3,660	3	(1/)	6	21	59	(1/)	5	5	(1/)	57	43
Boston .....	4,240	2	(1/)	6	3	88	(1/)	1	(1/)	(1/)	92	8
Chicago .....	13,010	49	(1/)	2	5	40	(1/)	1	2	1	77	23
Cleveland .....	5,380	7	(1/)	4	12	71	(1/)	1	1	3	87	13
Dallas .....	4,220	(1/)	(1/)	1	21	73	(1/)	3	(1/)	1	1	98
Denver .....	3,260	31	2	4	1	26	1	33	(1/)	2	51	49
Detroit .....	19,380	2	(1/)	3	34	45	(1/)	15	1	(1/)	87	13
Los Angeles .....	28,080	(1/)	(1/)	1	(1/)	6	90	(1/)	(1/)	2	95	5
Miami .....	5,380	(1/)	92	1	(1/)	1	(1/)	(1/)	2	3	94	6
New York .....	29,100	3	2	1	17	56	(1/)	13	7	(1/)	43	57
Philadelphia .....	10,040	61	5	10	2	9	(1/)	5	6	2	91	8
Pittsburgh .....	3,500	10	1	3	65	19	(1/)	(1/)	1	1	95	5
San Francisco .....	8,940	(1/)	(1/)	(1/)	(1/)	38	43	(1/)	5	13	16	84
Seattle .....	2,620	2	(1/)	4	13	67	1	5	7	1	35	65
Washington, D.C. .	5,950	53	1	5	8	19	(1/)	13	1	(1/)	64	36
New 1-family houses started January-March 1950, 7 metropolitan areas												
Atlanta .....	2,550	13	(1/)	(1/)	13	65	(1/)	(1/)	(1/)	(1/)	55	45
Dallas .....	2,590	(1/)	(1/)	(1/)	36	59	(1/)	(1/)	(1/)	(1/)	100	(1/)
Miami .....	5,260	(1/)	98	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)	99	1
New York .....	12,490	5	(1/)	(1/)	18	46	(1/)	24	5	(1/)	43	57
Philadelphia .....	5,540	50	(1/)	6	9	14	(1/)	8	6	5	91	9
Pittsburgh .....	1,850	7	(1/)	(1/)	74	15	(1/)	(1/)	(1/)	(1/)	95	5
Washington, D.C. .	3,770	56	(1/)	8	(1/)	11	(1/)	19	(1/)	(1/)	56	44
New 1-family houses started April-September 1950, 8 metropolitan areas												
Atlanta .....	5,440	6	(1/)	6	27	50	(1/)	(1/)	3	8	57	42
Boston .....	7,030	1	1	1	2	90	(1/)	(1/)	3	(1/)	93	7
Chicago .....	23,340	51	(1/)	2	11	30	(1/)	(1/)	4	2	75	23
Cleveland .....	9,040	10	(1/)	4	10	71	(1/)	(1/)	2	2	93	7
Miami .....	6,650	(1/)	89	8	(1/)	2	(1/)	(1/)	1	(1/)	95	5
San Francisco .....	15,420	(1/)	(1/)	(1/)	(1/)	36	59	(1/)	(1/)	5	14	85
Seattle .....	4,230	3	2	1	11	65	(1/)	(1/)	12	5	39	60
Washington, D.C. .	12,670	64	(1/)	3	9	12	(1/)	(1/)	1	10	67	33

See footnotes at end of table.

STRUCTURAL CHARACTERISTICS

Table 3.--Structural Characteristics of New 1-Family Houses Started  
During Selected Quarters of 1949-1950--Continued

PART C.--HEATING PLANT

Area	Number of 1-family houses started	Percentage distribution of houses by type of heating facility							
		All houses	Central heating				Other types		None
			Hot water	Hot air	Steam	Radiant	Floor or wall furnace	Space heater	
New 1-family houses started July-December 1949, 15 metropolitan areas									
Atlanta .....	3,680	100	(1/)	14	(1/)	1	58	24	1
Boston .....	4,240	100	34	40	9	17	(1/)	(1/)	(1/)
Chicago .....	13,010	100	10	74	1	7	3	3	(1/)
Cleveland .....	5,380	100	5	85	(1/)	8	(1/)	1	1
Dallas .....	4,220	100	(1/)	7	(1/)	1	30	59	1
Denver .....	3,260	100	(1/)	72	(1/)	6	21	1	(1/)
Detroit .....	19,380	100	1	89	(1/)	3	1	3	(1/)
Los Angeles .....	28,080	100	(1/)	3	1	3	87	4	1
Miami .....	5,380	100	(1/)	(1/)	(1/)	(1/)	(1/)	7	93
New York .....	29,100	100	40	24	18	17	(1/)	(1/)	(1/)
Philadelphia .....	10,040	100	15	81	(1/)	2	(1/)	(1/)	(1/)
Pittsburgh .....	3,550	100	8	82	(1/)	6	(1/)	4	(1/)
San Francisco .....	8,940	100	(1/)	30	(1/)	1	66	2	(1/)
Seattle .....	2,620	100	6	37	(1/)	7	42	7	(1/)
Washington, D.C. .	5,950	100	4	90	(1/)	2	(1/)	4	(1/)
New 1-family houses started January-March 1950, 7 metropolitan areas									
Atlanta .....	2,550	100	(1/)	11	(1/)	7	70	12	(1/)
Dallas .....	2,590	100	(1/)	(1/)	(1/)	(1/)	45	48	(1/)
Miami .....	5,260	100	(1/)	(1/)	(1/)	(1/)	(1/)	6	94
New York .....	12,490	100	36	31	16	16	(1/)	(1/)	(1/)
Philadelphia .....	5,540	100	12	79	(1/)	9	(1/)	(1/)	(1/)
Pittsburgh .....	1,850	100	(1/)	79	(1/)	20	(1/)	(1/)	(1/)
Washington, D.C. .	3,770	100	6	87	(1/)	(1/)	(1/)	(1/)	(1/)

Area	Number of 1-family houses started	Percentage distribution of houses by type of heating facility					
		All houses	Central heating			Other types	None
			Hot water	Hot air	Steam		
	New 1-family houses started April-September 1950, 8 metropolitan areas						
Atlanta .....	5,440	100	1	22	(1/)	74	3
Boston .....	7,030	100	53	41	6	(1/)	(1/)
Chicago .....	23,340	100	13	82	(1/)	3	(1/)
Cleveland .....	9,040	100	8	91	(1/)	(1/)	(1/)
Miami .....	6,650	100	(1/)	(1/)	(1/)	16	84
San Francisco .....	15,420	100	3	32	(1/)	65	(1/)
Seattle .....	4,230	100	9	61	(1/)	28	1
Washington, D.C. ....	12,670	100	7	91	1	1	(1/)

See footnotes at end of table.



# STRUCTURAL CHARACTERISTICS

Table 3.--Structural Characteristics of New 1-Family Houses Started  
During Selected Quarters of 1949-1950--Continued

## PART D.--TYPE OF STRUCTURE, GARAGE, PORCH, FIREPLACE, SEWAGE DISPOSAL AND WATER SUPPLY SYSTEMS <sup>3/</sup>

Area	Number of 1-family houses started	Percent of houses having characteristics listed--										
		Type of structure			Garage	Porch	Fire- place	Sewage disposal system		Water supply system		
		De- tached	Semi- detached	Row				Com- munity	Indi- vidual	Com- munity	Indi- vidual	
		New 1-family houses started July-December 1949, 15 metropolitan areas										
Atlanta .....	3,680	97	3	(1/)	31	57	33	55	44	87	12	
Boston .....	4,240	100	(1/)	(1/)	47	34	54	51	49	98	2	
Chicago .....	13,010	97	1	1	25	15	19	83	17	85	15	
Cleveland .....	5,380	100	(1/)	(1/)	44	25	33	86	13	92	7	
Dallas .....	4,220	100	(1/)	(1/)	55	26	11	95	5	99	1	
Denver .....	3,260	98	(1/)	1	55	27	13	91	9	98	2	
Detroit .....	19,380	100	(1/)	(1/)	10	30	16	86	13	91	8	
Los Angeles .....	28,080	100	(1/)	(1/)	91	36	23	77	23	100	(1/)	
Miami .....	5,380	100	(1/)	(1/)	54	68	3	5	95	88	12	
New York .....	29,100	98	1	1	40	23	29	50	50	94	6	
Philadelphia .....	10,040	51	6	43	61	12	18	74	26	92	8	
Pittsburgh .....	3,500	98	2	(1/)	82	22	71	87	13	87	13	
San Francisco .....	8,940	96	(1/)	4	96	32	68	97	3	99	1	
Seattle .....	2,620	100	(1/)	(1/)	66	44	55	49	51	95	5	
Washington, D.C. ..	5,950	94	6	(1/)	12	31	47	84	16	91	9	
		New 1-family houses started January-March 1950, 7 metropolitan areas										
Atlanta .....	2,550	100	(1/)	(1/)	19	58	34	66	34	90	10	
Dallas .....	2,590	100	(1/)	(1/)	84	29	11	92	8	98	2	
Miami .....	5,260	100	(1/)	(1/)	46	62	(1/)	3	97	85	15	
New York .....	12,490	96	(1/)	(1/)	46	20	27	46	54	93	7	
Philadelphia .....	5,540	61	5	34	60	15	26	73	27	93	7	
Pittsburgh .....	1,850	100	(1/)	(1/)	80	10	45	82	18	92	8	
Washington, D.C. ...	3,770	88	12	(1/)	7	12	44	90	10	93	7	

1/ Less than 1 percent of all houses started in the area. 2/ For new 1-family houses started during April-September 1950, room-count data were tabulated as follows:

Area	Percent of houses having specified number of rooms				
	Less than 4 rooms	4-4½ rooms	5-5½ rooms	6-6½ rooms	7 or more rooms
Atlanta .....	2	18	51	22	7
Boston .....	1	34	34	23	7
Chicago .....	1	45	31	18	4
Cleveland .....	(*)	38	39	19	4
Miami .....	(*)	30	45	20	4
San Francisco .....	2	18	56	20	3
Seattle .....	4	30	39	22	5
Washington, D. C. ...	1	10	38	47	4

\* Less than 1 percent.

3/ Data shown in PART D are not available for the April-September 1950 period, except for garages and fireplaces. These characteristics appeared as follows in the 8 areas:

Area	Percent having--		Area	Percent having--	
	Garage	Fireplace		Garage	Fireplace
Atlanta .....	22	29	Miami .....	49	5
Boston .....	56	73	San Francisco ...	95	76
Chicago .....	24	20	Seattle .....	76	73
Cleveland .....	43	35	Washington, D.C..	13	51

Note: Percentage distributions may not always total 100 because of rounding and because of the exclusion of a few units for which data were unknown.

# STRUCTURAL CHARACTERISTICS

Table 4.--Structural Characteristics of Units in New 5-or-more Family Structures  
Started During Selected Quarters of 1949-1950

## PART A.--ROOM COUNT, BATHROOMS, ELEVATOR SERVICE

Area	Number of units started	Percent of units having characteristics listed								
		Number of rooms per unit						Bathrooms		Units having elevator service
		Less than 1½	1½ to 2	2½ to 3	3½ to 4	4½ to 5	Over 5	One complete bath	More than one	
Units in 5-or-more family structures started July-December 1949, 15 metropolitan areas										
Atlanta .....	1,390	(1/)	65	25	3	5	(1/)	95	5	44
Boston .....	230	(1/)	(1/)	75	25	(1/)	(1/)	100	(1/)	58
Chicago .....	1,540	(1/)	13	28	34	22	3	87	13	67
Cleveland .....	2,060	(1/)	(1/)	31	41	24	4	90	10	13
Dallas .....	500	(1/)	9	9	39	43	(1/)	99	1	(1/)
Denver .....	170	(1/)	(1/)	69	19	(1/)	(1/)	97	3	(1/)
Detroit .....	620	(1/)	(1/)	(1/)	18	82	(1/)	95	5	(1/)
Los Angeles .....	5,490	(1/)	11	32	35	17	(1/)	95	5	(1/)
Miami .....	2,000	27	15	29	23	(1/)	(1/)	98	2	(1/)
New York .....	18,600	(1/)	17	21	38	23	(1/)	97	3	68
Philadelphia .....	3,060	(1/)	(1/)	22	48	26	(1/)	100	(1/)	27
Pittsburgh .....	1,950	(1/)	(1/)	43	12	45	(1/)	97	3	20
San Francisco .....	810	(1/)	11	49	28	12	(1/)	99	1	22
Seattle .....	460	(1/)	(1/)	26	49	23	(1/)	100	(1/)	78
Washington, D.C. .	16,370	3	13	33	38	13	(1/)	100	(1/)	38
Units in 5-or-more family structures started January-March 1950, 7 metropolitan areas										
Atlanta .....	540	26	31	21	12	10	(1/)	100	(1/)	37
Dallas .....	270	(1/)	5	3	50	42	(1/)	100	(1/)	36
Miami .....	860	8	10	62	20	(1/)	(1/)	100	(1/)	(1/)
New York .....	8,740	(1/)	16	20	47	17	(1/)	99	1	62
Philadelphia .....	838	(1/)	(1/)	(1/)	53	14	33	100	(1/)	92
Pittsburgh .....	920	(1/)	51	21	12	16	(1/)	100	(1/)	69
Washington, D.C. .	1,310	(1/)	(1/)	27	46	27	(1/)	100	(1/)	21

## PART B.--FLOOR SPACE

Area	Number of units started	Percentage distribution of units by square feet of floor space								Average floor area per unit (sq. ft.)
		Less than 400	400-499	500-599	600-699	700-799	800-899	900-999	1,000 and over	
Units in 5-or-more family structures started July-December 1949, 15 metropolitan areas										
Atlanta .....	1,390	29	45	6	(1/)	7	(1/)	3	5	490
Boston .....	230	(1/)	(1/)	(1/)	63	9	27	1	(1/)	720
Chicago .....	1,540	4	13	9	21	22	20	4	3	730
Cleveland .....	2,060	(1/)	30	37	16	2	1	1	13	630
Dallas .....	500	(1/)	(1/)	(1/)	24	41	12	(1/)	(1/)	720
Denver .....	170	(1/)	33	(1/)	32	(1/)	(1/)	(1/)	(1/)	650
Detroit .....	620	(1/)	(1/)	(1/)	13	11	(1/)	26	42	880
Los Angeles .....	5,490	(1/)	10	12	25	22	8	6	13	690
Miami .....	2,000	44	23	11	11	(1/)	(1/)	(1/)	(1/)	440
New York .....	18,600	9	9	15	25	17	11	7	6	670
Philadelphia .....	3,060	(1/)	(1/)	14	13	55	(1/)	(1/)	16	830
Pittsburgh .....	1,950	(1/)	13	25	18	28	7	(1/)	5	650
San Francisco .....	810	(1/)	8	9	33	23	22	(1/)	(1/)	710
Seattle .....	460	(1/)	11	38	22	22	7	(1/)	(1/)	630
Washington, D.C. .	16,370	10	15	23	32	12	3	4	(1/)	590
Units in 5-or-more family structures started January-March 1950, 7 metropolitan areas										
Atlanta .....	540	20	26	11	16	9	18	(1/)	(1/)	560
Dallas .....	270	5	3	36	7	14	(1/)	18	17	680
Miami .....	860	26	30	34	10	(1/)	(1/)	(1/)	(1/)	430
New York .....	8,740	5	11	15	27	21	10	8	3	660
Philadelphia .....	838	1	(1/)	52	14	26	(1/)	(1/)	7	630
Pittsburgh .....	920	(1/)	51	23	4	3	2	17	(1/)	550
Washington, D.C. .	1,310	20	20	18	27	10	3	2	(1/)	560

See footnotes at end of table.

# STRUCTURAL CHARACTERISTICS

Table 4.--Structural Characteristics of Units in New 5-or-more Family Structures Started During Selected Quarters of 1949-1950--Continued

## PART C.--MATERIALS: OUTSIDE AND INTERIOR WALLS, AND WINDOW FRAMES

Area	Number of units started	Percent of units having characteristics listed										
		Outside wall material						Interior wall material		Window frame material		
		Masonry construction with exterior of--			Frame construction with exterior of--			Plaster	Wall board and other	Steel	Wood	Aluminum
		Brick	Stucco	Other	Brick	Stucco	Other					
Units in 5-or-more family structures started July-December 1949, 15 metropolitan areas												
Atlanta .....	1,390	6	(1/)	2/70	10	(1/)	14	88	12	87	(1/)	12
Boston .....	230	100	(1/)	(1/)	(1/)	(1/)	(1/)	100	(1/)	99	(1/)	(1/)
Chicago .....	1,540	92	(1/)	(1/)	6	(1/)	(1/)	100	(1/)	75	17	8
Cleveland .....	2,060	100	(1/)	(1/)	(1/)	(1/)	(1/)	100	(1/)	61	33	6
Dallas .....	500	(1/)	(1/)	(1/)	94	(1/)	(1/)	6	94	74	26	(1/)
Denver .....	170	92	(1/)	(1/)	(1/)	(1/)	(1/)	82	18	94	(1/)	(1/)
Detroit .....	620	(1/)	(1/)	(1/)	93	(1/)	(1/)	100	(1/)	77	23	(1/)
Los Angeles .....	5,490	(1/)	(1/)	(1/)	(1/)	96	(1/)	99	1	46	47	7
Miami .....	2,000	(1/)	100	(1/)	(1/)	(1/)	(1/)	100	(1/)	20	13	67
New York .....	18,600	89	(1/)	(1/)	10	(1/)	(1/)	98	2	58	34	8
Philadelphia .....	3,060	65	(1/)	(1/)	24	(1/)	11	89	11	10	27	63
Pittsburgh .....	1,950	84	(1/)	(1/)	16	(1/)	(1/)	97	3	83	5	12
San Francisco .....	810	(1/)	14	13	(1/)	57	16	79	21	32	57	11
Seattle .....	460	46	(1/)	3/32	(1/)	(1/)	18	100	(1/)	50	(1/)	50
Washington, D.C. ..	16,370	100	(1/)	(1/)	(1/)	(1/)	(1/)	90	10	89	5	6
Units in 5-or-more family structures started January-March 1950, 7 metropolitan areas												
Atlanta .....	540	40	(1/)	4/20	40	(1/)	(1/)	80	4/20	63	(1/)	37
Dallas .....	270	36	(1/)	(1/)	56	(1/)	8	40	60	60	35	5
Miami .....	860	3	97	(1/)	(1/)	(1/)	(1/)	100	(1/)	58	13	29
New York .....	8,740	94	(1/)	(1/)	5	(1/)	1	91	9	56	41	3
Philadelphia .....	838	92	(1/)	(1/)	7	(1/)	1	100	(1/)	92	1	7
Pittsburgh .....	920	100	(1/)	(1/)	(1/)	(1/)	(1/)	100	(1/)	88	4	8
Washington, D.C. ..	1,310	97	(1/)	3	(1/)	(1/)	(1/)	77	23	74	23	3

## PART D.--HEATING SYSTEMS

Area	Number of units started	Percentage distribution of units by type of heating facility						
		Central heating				Other types		None
		Hot water	Hot air	Steam	Radiant	Floor or wall furnace	Space heater	
Units in 5-or-more family structures started July-December 1949, 15 metropolitan areas								
Atlanta .....	1,390	(1/)	16	(1/)	5/49	23	12	(1/)
Boston .....	230	17	25	58	(1/)	(1/)	(1/)	(1/)
Chicago .....	1,540	65	9	24	(1/)	(1/)	(1/)	(1/)
Cleveland .....	2,060	67	26	6	(1/)	(1/)	(1/)	(1/)
Dallas .....	500	(1/)	28	(1/)	(1/)	44	26	(1/)
Denver .....	170	71	(1/)	(1/)	(1/)	(1/)	(1/)	(1/)
Detroit .....	620	11	82	(1/)	(1/)	(1/)	(1/)	(1/)
Los Angeles .....	5,490	(1/)	15	(1/)	6	77	(1/)	(1/)
Miami .....	2/2,000	2	(1/)	(1/)	(1/)	(1/)	24	74
New York .....	18,600	39	(1/)	61	(1/)	(1/)	(1/)	(1/)
Philadelphia .....	3,060	36	37	9	10	(1/)	(1/)	(1/)
Pittsburgh .....	1,950	71	20	7	(1/)	(1/)	(1/)	(1/)
San Francisco .....	810	(1/)	10	34	(1/)	54	(1/)	(1/)
Seattle .....	460	68	(1/)	32	(1/)	(1/)	(1/)	(1/)
Washington, D.C. ..	16,370	77	3	7	13	(1/)	(1/)	(1/)
Units in 5-or-more family structures started January-March 1950, 7 metropolitan areas								
Atlanta .....	540	(1/)	80	(1/)	(1/)	(1/)	20	(1/)
Dallas .....	270	(1/)	(1/)	36	(1/)	42	22	(1/)
Miami .....	860	(1/)	(1/)	(1/)	(1/)	(1/)	9	91
New York .....	8,740	25	(1/)	75	(1/)	(1/)	(1/)	(1/)
Philadelphia .....	838	92	7	1	(1/)	(1/)	(1/)	(1/)
Pittsburgh .....	920	28	62	(1/)	10	(1/)	(1/)	(1/)
Washington, D.C. ..	1,310	91	9	(1/)	(1/)	(1/)	(1/)	(1/)

1/ Less than 1 percent of all units in 5-or-more family structures started in the area. 2/ Concrete, block or panel. 3/ Most of these units were in one large project utilizing poured concrete for exterior walls. 4/ These units were of masonry construction: Cement block with painted outer and inner walls. 5/ Most of these units were in one large project.

# SALES HOUSING

Table 5.--New 1-Family Houses Purchased: Purchase Prices, Financing Characteristics, and Homebuyers' Income 1/  
PART A.--NUMBER OF HOUSES, MEDIAN PURCHASE PRICE, AND PRICE CLASSES

Sales prices	Per- iod 1/ .....	New 1-family houses purchased in--										
		10 areas com- bined	Atlanta	Boston	Chicago	Dallas	Detroit	Los Angeles	New York	Pitts- burgh	San Fran- cisco	Wash- ington, D. C.
Total number of houses ) purchased (mortgaged ) and unmortgaged) 2/ .....	1949 1950 1951	64,210 68,880 45,640	1,750 1,200 815	1,290 2,200 1,140	5,700 5,780 4,320	2,800 2,430 1,600	11,225 8,270 7,215	15,140 22,730 13,040	16,340 17,570 12,090	1,705 1,230 380	4,480 3,745 3,300	3,780 3,725 1,740
PURCHASE PRICE (MEDIAN): All houses .....	1949 1950 1951	\$9,700 10,200 10,800	\$8,200 9,400 9,300	\$9,800 11,500 12,800	\$12,200 13,900 14,100	\$7,200 8,300 9,000	\$9,100 9,500 10,100	\$8,700 9,300 10,100	\$10,300 10,800 11,800	\$11,200 11,700 11,600	\$10,700 10,300 10,900	\$12,300 12,100 11,800
Mortgaged houses .....	1949 1950 1951	9,500 10,100 10,600	8,200 9,200 9,300	9,700 11,500 11,800	12,200 13,700 13,900	7,200 8,200 8,900	9,000 9,500 9,900	8,600 9,300 10,000	10,200 11,300 11,700	11,000 11,100 11,400	10,400 10,200 10,600	12,100 11,900 11,800
VA-Financed houses 3/ ..	1949 1950 1951	9,100 9,500 10,000	8,200 9,000 8,900	9,400 10,900 11,000	11,300 11,900 11,200	7,100 7,800 8,200	8,700 9,200 9,300	8,500 9,000 9,800	9,500 10,400 11,100	10,500 10,900 10,900	9,900 9,800 10,200	10,600 11,000 11,100
FHA and Conventionally financed houses 4/ .....	1949 1950 1951	11,500 11,900 12,600	7,500 10,200 13,800	10,900 13,900 14,500	13,100 13,900 14,500	8,300 9,600 9,800	10,500 12,000 12,000	9,100 11,500 11,200	11,800 11,100 12,400	11,600 11,500 12,100	12,200 11,300 11,500	14,600 15,400 15,000
PURCHASE-PRICE CLASSES: All mortgaged houses 2/ Number purchased .....	1949	60,135	1,710	1,215	5,380	2,700	10,530	14,120	15,310	1,555	4,095	3,520
Percent priced at--												
Under \$9,500 .....		50	73	47	16	74	62	74	40	26	38	15
\$9,500-12,499 .....		29	18	33	39	11	29	14	37	50	34	39
\$12,500 and over ...		21	10	20	45	15	10	12	23	24	28	46
Number purchased .....	1950	61,420	970	1,950	4,795	2,145	6,815	21,540	15,730	835	3,260	3,380
Percent priced at--												
Under \$9,500 .....		40	56	6	10	66	51	57	32	19	32	7
\$9,500-12,499 .....		37	29	54	30	10	39	33	40	47	44	50
\$12,500 and over ...		23	15	40	60	24	10	10	29	34	24	43
Number purchased .....	1951	41,100	725	900	4,080	1,495	6,590	12,075	10,660	335	2,560	1,680
Percent priced at--												
Under \$9,500 .....		28	54	6	12	62	42	33	21	21	23	7
\$9,500-12,499 .....		42	22	47	23	12	43	50	40	48	51	51
\$12,500 and over ...		30	24	47	65	26	15	17	39	31	26	42
VA-Financed houses 3/ Number purchased .....	1949	32,905	1,165	715	1,735	1,540	5,640	8,170	8,620	905	2,190	2,225
Percent priced at--												
Under \$9,500 .....		59	77	55	15	82	69	81	50	29	43	22
\$9,500-12,499 .....		28	17	35	48	10	25	13	35	52	39	48
\$12,500 and over ..		13	6	10	37	8	6	6	15	19	18	30
Number purchased .....	1950	38,140	685	1,030	1,350	870	5,255	14,400	9,660	405	2,110	2,375
Percent priced at --												
Under \$9,500 .....		50	62	10	12	92	62	69	32	25	39	9
\$9,500-12,499 .....		39	33	68	49	5	37	29	47	55	47	64
\$12,500 and over ..		11	5	22	39	3	1	2	21	20	14	27
Number purchased .....	1951	23,390	435	510	900	525	4,290	7,865	6,110	155	1,495	1,105
Percent priced at--												
Under \$9,500 .....		37	72	8	26	90	58	37	28	20	29	10
\$9,500-12,499 .....		49	24	66	37	7	41	60	41	65	56	70
\$12,500 and over ..		14	4	26	37	3	1	3	31	15	15	20
FHA and Conventionally Financed houses 4/ Number purchased .....	1949	26,585	540	500	3,570	1,075	4,830	5,950	6,325	640	1,880	1,275
Percent priced at--												
Under \$9,500 .....		32	57	35	16	51	41	57	21	19	28	3
\$9,500-12,499 .....		29	20	33	26	13	37	15	39	47	24	22
\$12,500 and over ..		39	23	32	58	36	22	28	40	34	48	75
Number purchased .....	1950	23,280	285	920	3,445	1,275	1,560	7,140	6,070	430	1,150	1,005
Percent priced at--												
Under \$9,500 .....		26	34	2	9	49	13	35	30	13	18	4
\$9,500-12,499 .....		32	20	39	23	13	47	40	29	40	30	15
\$12,500 and over ..		42	36	59	68	38	40	25	41	47	42	81
Number purchased .....	1951	17,710	290	390	3,180	970	2,300	4,210	4,550	180	1,065	575
Percent priced at--												
Under \$9,500 .....		17	27	3	8	46	12	26	13	22	14	2
\$9,500-12,499 .....		32	20	22	19	15	47	33	38	33	45	15
\$12,500 and over ..		51	53	75	73	39	41	41	49	45	41	83

See footnotes at end of table.



## SALES HOUSING

Table 5.--New 1-Family Houses Purchased: Purchase Prices, Financing Characteristics, and Homebuyers' Income 1/  
PART B--TYPE OF MORTGAGE AND PERCENT OF INITIAL EQUITY

Financing characteristics	Period 1/ 2	New 1-Family Houses Purchased in--										
		10 areas combined	Atlanta	Boston	Chicago	Dallas	Detroit	Los Angeles	New York	Pittsburgh	San Francisco	Washington D. C.
TYPE OF FINANCING:												
Number of houses purchased 2/.....	1949	64,210	1,750	1,290	5,700	2,800	11,225	15,140	16,340	1,705	4,480	3,780
Percent bought with--												
VA-Guaranteed mortgage 3/.		53	67	55	31	35	51	54	55	53	49	58
FHA-Insured mortgage 4/...		22	8	11	25	24	34	11	27	19	27	23
Conventional mortgage.....		19	23	28	38	15	10	28	12	19	15	11
No mortgage (100% equity).		6	2	6	6	4	6	7	6	9	9	7
Number of houses purchased 2/.....	1950	68,880	1,200	2,200	5,780	2,430	8,270	22,730	17,570	1,230	3,745	3,725
Percent bought with--												
VA-Guaranteed mortgage 3/.		59	66	49	26	40	72	65	58	46	61	68
FHA-Insured mortgage 4/...		19	11	10	31	30	10	18	23	24	23	8
Conventional mortgage.....		18	18	33	35	28	11	14	14	24	10	21
No mortgage (100% equity).		4	6	8	8	1	7	2	5	7	5	3
Number of houses purchased 2/.....	1951	45,640	815	1,140	4,320	1,600	7,215	13,040	12,090	380	3,300	1,740
Percent bought with--												
VA-Guaranteed mortgage 3/.		55	59	51	21	34	63	63	56	41	53	66
FHA-Insured mortgage 4/...		20	8	4	38	30	24	10	23	27	22	11
Conventional mortgage.....		22	32	35	36	32	10	24	20	23	17	24
No mortgage (100% equity).		3	1	10	5	4	3	3	2	10	9	(5/)
INITIAL EQUITY AS PERCENT OF PURCHASE PRICE:												
Number of mortgaged houses.	1949	60,135	1,710	1,215	5,380	2,700	10,530	14,120	15,310	1,555	4,095	3,520
Percent bought with initial equity of--												
Less than 6 percent.....		44	65	32	14	55	51	58	39	27	38	32
6-15 percent.....		18	17	20	17	22	17	14	19	18	24	20
16-25 percent.....		14	5	13	21	6	15	11	15	18	11	20
26-35 percent.....		11	7	9	22	6	5	5	14	19	10	16
36-99 percent.....		14	6	26	26	11	12	12	13	18	17	12
Number of mortgaged houses.	1950	61,420	970	1,950	4,795	2,145	6,815	21,540	15,730	835	3,260	3,380
Percent bought with initial equity of--												
Less than 6 percent.....		49	58	18	3	39	62	64	41	25	53	46
6-15 percent.....		17	18	22	19	22	10	10	27	31	13	16
16-25 percent.....		11	8	14	22	13	10	8	11	18	12	10
26-35 percent.....		11	6	17	20	14	7	9	10	15	10	15
36-99 percent.....		13	10	29	36	12	11	9	11	11	12	13
Number of mortgaged houses.	1951	41,100	725	900	4,080	1,495	6,590	12,075	10,660	335	2,560	1,680
Percent bought with initial equity of--												
Less than 6 percent.....		40	48	24	3	27	43	61	31	23	38	45
6-15 percent.....		14	13	21	15	23	18	8	14	22	19	19
16-25 percent.....		15	12	16	19	19	14	8	20	14	16	11
26-35 percent.....		12	9	18	22	18	6	7	18	14	7	12
36-99 percent.....		19	17	21	41	13	19	15	17	28	19	13

See footnotes at end of table.

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Table 5.--New 1-Family Houses Purchased: Purchase Prices, Financing Characteristics, and Homebuyers' Income 1/

PART C.--MEDIAN INCOME, INCOME CLASSES, AVERAGE PURCHASE PRICE, AND PRICE-INCOME RATIO

Income characteristics	Period <u>1/</u>	New 1-Family Houses Purchased in--										
		10 areas combined	Atlanta	Boston	Chicago	Dallas	Detroit	Los Angeles	New York	Pittsburgh	San Francisco	Washington, D. C.
MEDIAN INCOME OF HOMEBUYERS .....	1949 1950 1951	\$4,000 4,500 4,600	\$3,500 3,900 4,000	\$3,700 4,900 4,700	\$4,500 4,900 4,900	\$3,800 4,300 4,800	\$3,800 4,400 4,400	\$3,700 4,300 4,300	\$4,300 4,600 4,800	\$3,900 4,000 4,000	\$4,300 4,600 4,700	\$4,800 5,100 4,800
Number of buyers who reported incomes .....	1949	62,700	1,740	1,295	5,650	2,770	11,055	14,960	15,610	1,555	4,325	3,740
INCOME GROUPS: Percent of buyers with incomes of --												
Under \$3,000 .....		13	31	23	4	26	12	19	11	21	7	5
\$3,000-4,999 .....		61	50	55	62	50	69	62	57	58	62	53
\$5,000 and over .....		26	19	22	34	24	18	19	32	21	31	43
AVERAGE PURCHASE PRICE: All buyers <u>6/</u> .....		\$10,930	\$8,645	\$11,100	\$13,160	\$9,300	\$9,680	\$9,820	\$11,670	\$11,570	\$12,005	\$13,160
Buyers with incomes of--												
Under \$3,000 .....		8,675	6,500	9,570	11,795	6,325	7,870	9,040	8,705	10,755	9,840	13,340
\$3,000-4,999 .....		9,750	8,450	10,095	11,495	7,830	9,255	8,945	9,925	10,880	10,725	11,585
\$5,000 and over .....		14,760	12,000	15,275	16,616	15,410	12,510	13,475	15,610	14,060	15,190	14,980
PRICE-INCOME RATIO <u>7/</u> .....		2.5	2.3	2.7	2.7	2.2	2.4	2.4	2.4	2.8	2.6	2.6
Number of buyers who reported incomes .....	1950	62,745	1,015	2,110	5,085	2,190	7,125	21,780	15,730	850	3,365	3,495
INCOME GROUPS: Percent of buyers with incomes of--												
Under \$3,000 .....		8	15	4	2	14	10	10	7	6	4	4
\$3,000-4,999 .....		56	54	48	52	48	61	61	54	64	57	42
\$5,000 and over .....		36	31	48	47	38	29	28	39	31	40	53
AVERAGE PURCHASE PRICE: All buyers <u>6/</u> .....		\$11,510	\$11,320	\$13,390	\$14,440	\$11,115	\$10,595	\$10,050	\$12,185	\$12,410	\$11,630	\$13,495
Buyers with incomes of--												
Under \$3,000 .....		8,855	7,265	10,775	15,875	6,440	8,800	8,785	8,895	9,200	8,895	10,580
\$3,000-4,999 .....		9,960	10,105	11,400	12,390	8,580	9,700	9,300	9,910	10,425	10,885	11,190
\$5,000 and over .....		14,385	15,170	15,795	15,705	15,475	12,825	12,235	16,180	14,905	12,810	15,315
PRICE-INCOME RATIO <u>7/</u> .....		2.3	2.2	2.6	2.6	2.2	2.2	2.2	2.2	2.5	2.3	2.4
Number of buyers who reported incomes .....	1951	41,580	730	1,000	4,290	1,545	6,710	12,490	10,075	360	2,710	1,670
INCOME GROUPS: Percent of buyers with incomes of--												
Under \$3,000 .....		6	16	5	6	8	7	6	6	9	7	4
\$4,000-4,999 .....		55	43	54	46	46	62	61	50	76	50	51
\$5,000 and over .....		39	41	41	48	46	31	33	44	15	43	45
AVERAGE PURCHASE PRICE: All buyers <u>6/</u> .....		\$12,230	\$10,365	\$14,095	\$14,590	\$11,405	\$11,115	\$11,425	\$12,695	\$12,230	\$12,635	\$13,420
Buyers with incomes of--												
Under \$3,000 .....		9,715	7,980	12,365	11,925	5,750	9,145	10,115	9,570	9,780	9,400	11,290
\$3,000-4,999 .....		10,470	8,635	11,710	12,065	8,745	9,925	10,120	10,785	11,345	10,670	11,330
\$5,000 and over .....		14,540	13,730	15,170	17,310	14,700	12,370	13,575	14,745	18,345	15,075	15,790
PRICE-INCOME RATIO <u>7/</u> .....		2.4	2.3	2.7	2.7	2.0	2.3	2.4	2.4	2.9	2.4	2.6

1/ Covers new 1-family houses completed during July-December 1949, October-December 1950, and January-March 1951 in 10 metropolitan areas. Detailed data for these areas, and for 5 additional areas surveyed during the 1949 period, are shown in the following tables. 2/ The figures shown for "Total number of houses purchased" include units for which mortgage status, veteran status and income of occupant are unknown. The totals shown for "mortgaged houses" include units for which type of mortgage is unknown; therefore, in Part A of this table, the sum of "VA-financed houses" plus "FHA and conventionally financed houses" may not always equal a total shown for "mortgaged houses." Numerical and percentage distributions are based on units for which data are known. 3/ Covers houses with VA-Guaranteed, and FHA-VA combination mortgages. 4/ Excludes houses with FHA-VA combination mortgages. 5/ Less than 1 percent of all new houses purchased in the area. 6/ Represents the average for all buyers, including those who did not report incomes. 7/ The ratio for all purchased houses is based on the average annual income for home-buying families in income classes of less than \$10,000, and the average purchase price of houses bought by these families.

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Table 6.--New 1-Family Houses Purchased: Percentage Distribution and Average Purchase Price by Mortgage Status and Veteran Status of Purchaser

Area	New 1-family houses purchased										
	Total			Mortgaged		Unmortgaged		By veterans of World War II <sup>1/</sup>		By other veterans and nonveterans	
	Number 2/	Per- cent 3/	Average pur- chase price 2/	As per- cent of total 3/	Average pur- chase price	As per- cent of total 3/	Average pur- chase price	As per- cent of total 3/	Average pur- chase price	As per- cent of total 3/	Average pur- chase price
New houses completed July-December 1949, 15 metropolitan areas											
Atlanta .....	1,750	100	\$8,645	98	\$8,510	2	\$14,435	78	\$8,390	22	\$9,535
Boston .....	1,290	100	11,100	94	10,980	6	15,290	61	9,940	39	12,940
Chicago .....	5,700	100	13,160	94	12,990	6	16,040	54	12,170	46	14,415
Cleveland .....	2,640	100	14,595	91	14,345	9	17,285	55	13,315	45	16,190
Dallas .....	2,800	100	9,300	96	9,180	4	12,670	70	8,110	30	12,150
Denver .....	1,715	100	10,055	93	9,750	7	14,835	80	9,525	20	12,340
Detroit .....	11,225	100	9,680	94	9,510	6	12,260	68	9,010	32	11,050
Los Angeles .....	15,140	100	9,820	93	9,495	7	14,355	71	9,315	29	11,045
Miami .....	3,040	100	8,155	95	7,930	5	12,300	80	7,535	20	10,720
New York .....	16,340	100	11,670	94	11,305	6	17,125	63	10,410	37	13,775
Philadelphia .....	5,245	100	10,450	95	10,315	5	12,790	69	9,705	31	12,080
Pittsburgh .....	1,705	100	11,570	91	11,310	9	14,255	65	11,210	35	12,245
San Francisco .....	4,480	100	12,005	91	11,700	9	15,260	65	10,910	35	14,040
Seattle .....	860	100	11,895	87	11,135	13	17,105	47	9,615	53	13,945
Washington, D. C. ..	3,780	100	13,160	93	12,865	7	17,235	72	12,305	28	15,360
New houses completed October-December 1950, 10 metropolitan areas											
Atlanta .....	1,200	100	11,320	95	10,705	5	21,500	75	10,120	25	14,820
Boston .....	2,200	100	13,390	92	13,210	8	16,710	58	11,935	42	15,590
Chicago .....	5,780	100	14,440	92	13,740	8	18,535	54	12,470	46	16,075
Dallas .....	2,430	100	11,115	99	10,530	1	22,450	59	9,600	41	12,245
Detroit .....	8,270	100	10,595	93	10,285	7	13,590	79	9,850	21	13,230
Los Angeles .....	22,730	100	10,050	98	10,015	2	13,935	77	9,425	23	12,355
New York .....	17,570	100	12,185	95	11,955	5	17,645	71	11,170	29	14,800
Pittsburgh .....	1,230	100	12,410	93	11,885	7	11,530	61	10,680	39	13,695
San Francisco .....	3,745	100	11,630	95	11,265	5	17,695	71	10,705	29	13,825
Washington, D. C. ..	3,725	100	13,495	97	13,190	3	18,415	75	12,180	25	16,900
New houses completed January-March 1951, 10 metropolitan areas											
Atlanta .....	815	100	10,365	99	10,595	1	11,105	84	10,705	16	10,065
Boston .....	1,140	100	14,095	90	12,920	10	15,215	61	12,375	39	14,370
Chicago .....	4,320	100	14,590	95	14,550	5	15,320	52	13,765	48	15,470
Dallas .....	1,600	100	11,405	96	11,050	4	18,555	66	10,785	34	12,525
Detroit .....	7,215	100	11,115	97	10,565	3	13,600	76	8,745	24	16,195
Los Angeles .....	13,040	100	11,425	97	11,030	3	18,110	76	10,370	24	14,045
New York .....	12,090	100	12,695	98	12,395	2	21,495	66	12,065	34	13,545
Pittsburgh .....	380	100	12,230	90	12,145	10	13,645	63	10,785	37	14,890
San Francisco .....	3,300	100	12,635	91	11,935	9	19,400	60	11,165	40	14,735
Washington, D. C. ..	1,740	100	13,420	100	13,370	(4/)	---	79	12,765	21	15,675

1/ Covers all World War II veterans who bought new houses (both mortgaged and unmortgaged). 2/ Includes houses for which veteran status of purchaser and mortgage data are unknown. 3/ Percent distributions are based on units for which data are known. 4/ Less than one percent of all new houses purchased in the area.



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Table 7.--New 1-Family Houses Purchased: Distribution by Purchase-Price Class

PART A -- ALL PURCHASED HOUSES 1/

Area	All new purchased houses		Percent of new houses having purchase price of--									
	Number	Median purchase price	All prices	Under \$7,500	\$7,500 to 8,499	\$8,500 to 9,499	\$9,500 to 10,499	\$10,500 to 12,499	\$12,500 to 14,499	\$14,500 to 16,499	\$16,500 to 18,499	\$18,500 and over
Houses completed July-December 1949, 15 metropolitan areas												
Atlanta .....	1,750	\$8,200	100	33	24	15	7	10	4	1	3	2
Boston .....	1,290	9,800	100	2	17	26	18	16	6	5	5	6
Chicago .....	5,700	12,200	100	6	1	8	11	28	19	11	3	13
Cleveland .....	2,640	12,900	100	1	3	4	8	27	18	13	8	19
Dallas .....	2,800	7,200	100	64	6	2	5	5	2	3	2	10
Denver .....	1,715	9,300	100	3	20	35	15	15	5	2	2	3
Detroit .....	11,225	9,100	100	18	20	22	13	15	7	2	2	3
Los Angeles .....	15,140	8,700	100	14	31	27	9	5	4	3	3	5
Miami .....	3,040	7,500	100	49	17	8	9	10	3	(2/)	1	1
New York .....	16,340	10,300	100	5	15	17	15	21	8	4	6	9
Philadelphia .....	5,245	9,500	100	5	8	37	14	20	8	4	(2/)	4
Pittsburgh .....	1,705	11,200	100	1	2	21	15	34	15	5	4	4
San Francisco .....	4,480	10,700	100	4	15	17	12	21	8	8	4	12
Seattle .....	860	9,800	100	11	10	25	13	13	7	4	6	11
Washington, D. C. ....	3,780	12,300	100	2	(2/)	12	19	18	19	15	5	11
Houses completed October-December 1950, 10 metropolitan areas												
Atlanta .....	1,200	9,400	100	12	23	17	19	10	7	5	(2/)	7
Boston .....	2,200	11,500	100	(2/)	1	7	21	31	11	9	8	12
Chicago .....	5,780	13,900	100	1	2	5	6	21	25	18	9	13
Dallas .....	2,430	8,300	100	28	28	7	4	4	4	4	3	17
Detroit .....	8,270	9,500	100	8	14	28	14	23	4	3	3	5
Los Angeles .....	22,730	9,300	100	7	18	34	17	15	4	3	(2/)	4
New York .....	17,570	10,800	100	6	11	13	16	23	12	6	2	11
Pittsburgh .....	1,230	11,700	100	8	1	8	16	33	11	8	4	12
San Francisco .....	3,745	10,300	100	2	2	26	26	17	12	5	4	6
Washington, D. C. ....	3,725	12,100	100	(2/)	2	5	22	26	12	12	11	11
Houses completed January-March, 10 metropolitan areas												
Atlanta .....	815	9,300	100	19	12	24	22	3	5	2	6	7
Boston .....	1,140	12,800	100	(2/)	3	3	16	26	17	11	10	14
Chicago .....	4,320	14,100	100	1	2	8	4	18	20	20	12	15
Dallas .....	1,600	9,000	100	18	23	19	10	2	8	3	5	12
Detroit .....	7,215	10,100	100	2	10	26	20	23	9	4	2	4
Los Angeles .....	13,040	10,100	100	2	9	22	30	19	5	3	3	7
New York .....	12,090	11,800	100	2	8	11	12	25	17	9	4	11
Pittsburgh .....	380	11,600	100	1	16	4	13	31	18	10	(2/)	5
San Francisco .....	3,300	10,900	100	2	2	18	22	23	8	9	8	9
Washington, D. C. ....	1,740	11,800	100	(2/)	1	6	18	33	15	12	3	12

See footnotes at end of table.

SALES HOUSING

Table 7.--New 1-Family Houses Purchased: Distribution by Purchase-Price Class--Continued

PART B -- ALL MORTGAGED HOUSES 3/

Area	All new mort- gaged houses		Percent of new mortgaged houses having purchase price of--									
	Number	Median purchase price	All prices	Under \$7,500	\$7,500 to 8,499	\$8,500 to 9,499	\$9,500 to 10,499	\$10,500 to 12,499	\$12,500 to 14,499	\$14,500 to 16,499	\$16,500 to 18,499	\$18,500 and over
Houses completed July-December 1949, 15 metropolitan areas												
Atlanta .....	1,710	\$8,200	100	33	25	15	8	10	4	1	3	1
Boston .....	1,215	9,700	100	2	18	27	18	16	5	5	4	6
Chicago .....	5,380	12,200	100	6	2	8	12	27	19	12	4	11
Cleveland .....	2,410	12,800	100	9	3	4	8	29	17	13	7	17
Dallas .....	2,700	7,200	100	66	6	2	6	5	2	3	2	9
Denver .....	1,615	9,200	100	3	21	38	16	15	3	2	1	2
Detroit .....	10,530	9,000	100	19	21	22	13	15	6	1	1	2
Los Angeles .....	14,120	8,600	100	14	32	28	9	5	4	2	3	4
Miami .....	2,885	7,500	100	50	18	8	10	10	2	(2/)	(2/)	1
New York .....	15,310	10,200	100	5	16	18	16	21	9	4	4	7
Philadelphia .....	4,960	9,400	100	6	9	39	14	20	7	3	(2/)	3
Pittsburgh .....	1,555	11,000	100	1	2	23	16	34	14	4	3	3
San Francisco ...	4,095	10,400	100	4	16	19	13	22	7	7	3	11
Seattle .....	750	9,500	100	12	11	28	15	15	8	2	4	7
Washington, D. C.	3,520	12,100	100	(2/)	1	14	19	19	18	14	5	8
Houses completed October-December 1950, 10 metropolitan areas												
Atlanta .....	970	9,200	100	12	26	19	22	7	5	5	(2/)	5
Boston .....	1,950	11,500	100	(2/)	1	5	23	31	12	9	9	10
Chicago .....	4,795	13,700	100	2	3	6	7	23	26	18	8	7
Dallas .....	2,145	8,200	100	29	29	8	5	5	4	3	2	15
Detroit .....	6,815	9,500	100	5	15	31	17	22	3	2	2	4
Los Angeles .....	21,540	9,300	100	7	17	34	17	16	3	3	(2/)	4
New York .....	15,730	11,300	100	6	12	14	18	22	11	6	2	10
Pittsburgh .....	835	11,100	100	7	(2/)	12	21	27	11	12	6	4
San Francisco ...	3,260	10,200	100	1	3	28	28	17	12	4	4	4
Washington, D. C.	3,380	11,900	100	(2/)	8	6	24	25	12	12	10	10
Houses completed January-March 1951, 10 metropolitan areas												
Atlanta .....	725	9,300	100	18	13	24	20	2	6	2	7	8
Boston .....	900	11,800	100	(2/)	3	3	18	29	18	13	9	8
Chicago .....	4,080	13,900	100	2	2	8	4	18	21	20	11	14
Dallas .....	1,495	8,900	100	17	25	20	10	2	8	3	5	11
Detroit .....	6,590	9,900	100	2	11	28	21	22	9	2	2	2
Los Angeles .....	12,075	10,000	100	2	9	22	31	19	6	2	3	5
New York .....	10,660	11,700	100	(2/)	9	12	14	26	18	9	3	9
Pittsburgh .....	335	11,400	100	(2/)	16	4	15	33	20	5	(2/)	6
San Francisco ...	2,560	10,600	100	2	2	19	25	26	7	8	4	6
Washington, D. C.	1,680	11,800	100	(2/)	(2/)	6	18	33	14	13	3	12

See footnotes at end of table.

SALES HOUSING

Table 7.--New 1-Family Houses Purchased: Distribution by Purchase-Price Class--Continued

PART C.--ALL MORTGAGED HOUSES PURCHASED BY WORLD WAR II VETERANS

Area	All new mortgaged houses		Percent of new mortgaged houses having purchase price of--									
	Number	Median purchase price	All prices	Under \$7,500	\$7,500 to 8,499	\$8,500 to 9,499	\$9,500 to 10,499	\$10,500 to 12,499	\$12,500 to 14,499	\$14,500 to 16,499	\$16,500 to 18,499	\$18,500 and over
Houses completed July-December 1949, 15 metropolitan areas												
Atlanta .....	1,350	\$8,200	100	28	30	19	9	9	4	(2/)	1	(2/)
Boston .....	775	9,400	100	34	18	34	21	13	4	6	(2/)	1
Chicago .....	3,030	11,600	100	71	3	5	19	28	20	5	4	8
Cleveland .....	1,350	11,300	100	(2/)	5	5	13	36	17	9	4	13
Dallas .....	1,945	7,100	100	73	7	3	8	2	1	1	(2/)	5
Denver .....	1,365	9,100	100	2	34	40	17	14	2	(2/)	(2/)	1
Detroit .....	7,500	8,700	100	22	23	25	15	10	4	(2/)	(2/)	1
Los Angeles .....	10,345	8,500	100	11	38	32	9	4	1	1	2	2
Miami .....	2,425	7,100	100	57	18	9	8	7	1	1	(2/)	(2/)
New York .....	10,030	9,500	100	4	20	25	18	18	7	3	2	3
Philadelphia ....	3,490	9,200	100	7	10	47	14	14	6	1	(2/)	(2/)
Pittsburgh .....	1,085	10,500	100	(2/)	2	27	20	31	11	2	3	4
San Francisco ...	2,825	9,900	100	4	16	23	16	23	5	5	2	6
Seattle .....	400	9,100	100	13	18	31	18	10	5	(2/)	3	1
Washington, D. C.	2,605	11,300	100	1	1	17	24	21	17	13	3	5
Houses completed October-March 1950, 10 metropolitan areas												
Atlanta .....	740	9,000	100	11	26	24	25	6	5	4	(2/)	(2/)
Boston .....	1,210	11,000	100	(2/)	2	7	29	36	12	4	7	5
Chicago .....	2,830	12,500	100	3	4	9	10	25	26	13	7	3
Dallas .....	1,275	8,000	100	31	40	6	4	2	4	2	1	11
Detroit .....	5,770	9,300	100	4	18	36	18	19	1	(2/)	2	3
Los Angeles .....	16,900	9,100	100	6	20	39	20	11	2	1	(2/)	1
New York .....	11,590	10,400	100	6	13	15	18	26	13	5	(2/)	4
Pittsburgh .....	545	10,600	100	8	1	16	24	33	15	3	(2/)	(2/)
San Francisco ...	2,430	10,000	100	2	3	30	31	15	10	4	2	2
Washington, D. C.	2,585	11,200	100	(2/)	2	7	29	30	12	9	8	4
Houses completed January-March 1951, 10 metropolitan areas												
Atlanta .....	610	9,300	100	17	14	25	19	2	6	(2/)	8	10
Boston .....	600	11,200	100	(2/)	3	4	23	34	16	8	7	5
Chicago .....	2,160	13,100	100	1	3	8	4	29	17	25	7	6
Dallas .....	1,010	8,700	100	15	31	21	9	2	5	4	3	9
Detroit .....	5,150	9,600	100	2	12	34	22	22	8	(2/)	(2/)	(2/)
Los Angeles .....	9,385	9,900	100	2	8	25	38	18	4	2	2	2
New York .....	7,150	11,100	100	(2/)	10	16	16	25	15	8	2	7
Pittsburgh .....	225	10,800	100	(2/)	20	6	19	32	16	5	(2/)	(2/)
San Francisco ...	1,665	10,200	100	1	2	26	30	24	6	6	2	3
Washington, D. C.	1,330	10,600	100	(2/)	1	7	20	39	12	10	4	8

See footnotes at end of table.

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Table 7.--New 1-Family Houses Purchased: Distribution by Purchase-Price Class--Continued

PART D.-- ALL MORTGAGED HOUSES PURCHASED BY OTHER VETERANS AND NONVETERANS

Area	All new mortgaged houses		Percent of new mortgaged houses having purchase price of--									
	Number	Median purchase price	All prices	Under \$7,500	\$7,500 to 8,499	\$8,500 to 9,499	\$9,500 to 10,499	\$10,500 to 12,499	\$12,500 to 14,499	\$14,500 to 16,499	\$16,500 to 18,499	\$18,500 and over
Houses completed July-December 1949, 15 metropolitan areas												
Atlanta .....	360	\$7,500	100	50	5	2	6	14	3	4	10	5
Boston .....	440	11,100	100	(2/)	17	16	11	20	8	4	10	16
Chicago .....	2,275	13,300	100	6	(2/)	11	2	23	19	20	4	15
Cleveland .....	1,050	14,700	100	2	(2/)	3	2	21	18	19	11	23
Dallas .....	750	8,300	100	47	4	(2/)	(2/)	13	3	7	6	20
Denver .....	245	10,500	100	11	(2/)	29	11	18	8	11	8	5
Detroit .....	2,890	10,500	100	11	13	17	9	28	11	4	4	4
Los Angeles .....	3,775	9,100	100	25	15	17	7	8	11	4	6	8
Miami .....	459	10,100	100	14	20	5	22	24	10	(2/)	2	5
New York .....	5,280	11,800	100	7	9	6	11	28	11	7	8	15
Philadelphia .....	1,470	10,800	100	3	5	19	12	35	9	7	(2/)	10
Pittsburgh .....	470	11,700	100	4	2	13	6	40	21	9	2	2
San Francisco ...	1,270	12,300	100	3	16	9	6	18	11	12	4	21
Seattle .....	349	10,600	100	11	3	24	10	20	10	5	5	13
Washington, D. C.	920	14,600	100	(2/)	(2/)	4	9	13	21	20	12	20
Houses completed October-December 1950, 10 metropolitan areas												
Atlanta .....	230	10,200	100	13	25	4	12	13	4	8	(2/)	21
Boston .....	740	14,300	100	(2/)	(2/)	3	14	24	12	18	12	18
Chicago .....	1,970	13,500	100	(2/)	(2/)	2	2	21	25	25	10	15
Dallas .....	870	9,300	100	28	14	10	7	9	5	3	3	21
Detroit .....	1,040	11,800	100	10	(2/)	5	10	40	15	10	(2/)	10
Los Angeles .....	4,640	11,600	100	8	8	15	8	33	8	8	(2/)	13
New York .....	4,140	11,400	100	7	11	9	16	11	4	9	7	27
Pittsburgh .....	290	15,100	100	4	(2/)	4	15	15	4	29	17	12
San Francisco ...	830	11,100	100	(2/)	(2/)	20	17	22	15	7	9	9
Washington, D. C.	800	15,900	100	(2/)	2	2	7	10	14	20	16	29
Houses completed January-March 1951, 10 metropolitan areas												
Atlanta .....	110	9,700	100	23	8	15	23	8	8	15	(2/)	(2/)
Boston .....	300	14,400	100	(2/)	4	(2/)	8	18	22	22	12	14
Chicago .....	1,920	14,900	100	2	2	8	5	6	25	14	16	23
Dallas .....	485	9,500	100	21	12	18	11	4	14	(2/)	7	14
Detroit .....	1,445	11,800	100	5	8	8	16	22	14	8	8	11
Los Angeles .....	2,690	11,200	100	3	10	13	10	23	10	5	10	15
New York .....	3,510	11,500	100	(2/)	7	4	9	30	24	9	6	11
Pittsburgh .....	105	12,600	100	(2/)	8	(2/)	6	35	28	7	(2/)	17
San Francisco ...	895	11,800	100	4	2	4	17	30	11	13	9	11
Washington, D. C.	350	14,700	100	(2/)	(2/)	3	10	10	24	24	(2/)	28

1/ Includes houses for which veteran status of purchaser and mortgage data are unknown. 2/ Less than 1 percent of all new houses purchased in the area. 3/ Includes houses for which veteran status of purchaser is unknown.

Note: Distributions may not always equal totals because of rounding and because of the exclusion of units for which data are unknown.



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Table 8.--New Mortgaged 1-Family Houses: Distribution by Veteran Status of Purchaser and Type of Mortgage

Area	Number of new mortgaged houses	Percentage distribution, by type of mortgage, of houses bought by--						
		All pur-chasers	World War II Veterans				All others	
			V.A.- guaranteed	F.H.A.- insured	F.H.A.-V.A. combination	Uninsured	F.H.A.- insured	Uninsured
Houses completed July-December 1949, 15 metropolitan areas								
Atlanta .....	1,710	100	34	4	34	7	5	16
Boston .....	1,215	100	57	1	2	4	10	26
Chicago .....	5,380	100	15	13	18	12	12	30
Cleveland .....	2,410	100	18	10	17	12	9	34
Dallas .....	2,700	100	13	11	46	4	14	12
Denver .....	1,615	100	26	10	48	1	8	7
Detroit .....	10,530	100	44	15	11	3	20	7
Los Angeles .....	14,120	100	25	3	33	12	8	19
Miami .....	2,885	100	38	7	39	(1/)	14	2
New York .....	15,310	100	2/14	6	44	2	23	11
Philadelphia .....	4,960	100	4	14	51	2	20	9
Pittsburgh .....	1,555	100	6	5	53	7	16	13
San Francisco .....	4,095	100	2	10	52	5	20	11
Seattle .....	750	100	21	26	1	5	30	17
Washington, D. C. .	3,520	100	36	8	27	3	17	9
Houses completed October-December 1950, 10 metropolitan areas								
Atlanta .....	970	100	67	2	4	4	10	14
Boston .....	1,950	100	50	3	3	7	9	29
Chicago .....	4,795	100	22	18	6	13	15	26
Dallas .....	2,145	100	23	8	17	10	22	18
Detroit .....	6,815	100	76	4	1	4	7	8
Los Angeles .....	21,540	100	2/63	7	4	4	11	10
New York .....	15,730	100	2/38	9	23	3	15	11
Pittsburgh .....	835	100	17	12	32	4	13	22
San Francisco .....	3,260	100	2/29	9	36	2	15	9
Washington, D. C. .	3,380	100	2/66	1	3	5	7	16
Houses completed January-March 1951, 10 metropolitan areas								
Atlanta .....	725	100	60	1	(1/)	22	7	9
Boston .....	900	100	56	2	(1/)	9	2	31
Chicago .....	4,080	100	20	21	2	10	18	29
Dallas .....	1,495	100	23	18	10	16	16	17
Detroit .....	6,590	100	65	13	(1/)	2	13	8
Los Angeles .....	12,075	100	63	5	1	9	6	15
New York .....	10,660	100	53	9	4	2	15	18
Pittsburgh .....	335	100	23	15	23	7	16	16
San Francisco .....	2,560	100	48	4	10	5	21	13
Washington, D. C. .	1,680	100	66	3	(1/)	11	8	13

1/ Less than 1 percent of all new houses purchased in the area. 2/ Includes a few units for which first mortgage was VA-guaranteed and second mortgage was uninsured (1949, two percent in New York; 1950, one percent or less in the areas noted).

Note: Percentage distributions may not always total 100 because of rounding.

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Table 9.--New Mortgaged 1-Family Houses: Distribution by Percent of Initial Equity  
and by Type of Mortgage Financing

PART A.-- ALL MORTGAGED HOUSES

Area	Number of new mortgaged houses 1/	Percent of all new mortgaged houses for which initial equity was--							
		All houses	0	1-5 percent	6-10 percent	11-15 percent	16-25 percent	26-35 percent	36-99 percent
Houses completed July-December 1949, 15 metropolitan areas									
Atlanta .....	1,710	100	57	8	11	6	5	7	6
Boston .....	1,215	100	23	9	9	11	13	9	26
Chicago .....	5,380	100	3	11	8	9	21	22	26
Cleveland .....	2,410	100	3	7	7	5	14	19	45
Dallas .....	2,700	100	53	2	10	12	6	6	11
Denver .....	1,615	100	21	33	12	8	11	8	7
Detroit .....	10,530	100	36	15	9	8	15	5	12
Los Angeles .....	14,120	100	38	20	7	7	11	5	12
Miami .....	2,885	100	39	36	6	3	10	3	3
New York .....	15,310	100	23	16	9	10	15	14	13
Philadelphia .....	4,960	100	33	13	7	5	16	11	15
Pittsburgh .....	1,555	100	7	20	11	7	18	19	18
San Francisco .....	4,095	100	9	29	14	10	11	10	17
Seattle .....	750	100	15	6	8	29	21	6	15
Washington, D. C. ....	3,520	100	17	15	11	9	20	16	12
Houses completed October-December 1950, 10 metropolitan areas									
Atlanta .....	970	100	39	19	10	8	8	6	10
Boston .....	1,950	100	11	7	12	10	14	17	29
Chicago .....	4,795	100	(2/)	3	9	10	22	20	36
Dallas .....	2,145	100	31	8	9	13	13	14	12
Detroit .....	6,815	100	23	39	7	3	10	7	11
Los Angeles .....	21,540	100	51	13	6	4	8	9	9
New York .....	15,730	100	27	14	13	14	11	10	11
Pittsburgh .....	835	100	13	12	10	21	18	15	11
San Francisco .....	3,260	100	21	32	6	7	12	10	12
Washington, D. C. ....	3,380	100	24	22	12	4	10	15	13
Houses completed January-March 1951, 10 metropolitan areas									
Atlanta .....	725	100	33	15	6	7	12	9	17
Boston .....	900	100	11	13	16	5	16	18	21
Chicago .....	4,080	100	1	2	10	5	19	22	41
Dallas .....	1,495	100	16	11	9	14	19	18	13
Detroit .....	6,590	100	24	19	10	8	14	6	19
Los Angeles .....	12,075	100	51	10	3	5	8	7	15
New York .....	10,660	100	16	15	7	7	20	18	17
Pittsburgh .....	335	100	6	17	12	10	14	14	28
San Francisco .....	2,560	100	5	33	8	11	16	7	19
Washington, D. C. ....	1,680	100	11	34	10	9	11	12	13

See footnotes at end of table.

SALES HOUSING

Table 9.--New Mortgaged 1-Family Houses: Distribution by Percent of Initial Equity  
and by Type of Mortgage Financing--Continued

PART B.-- HOUSES PURCHASED WITH VA-GUARANTEED MORTGAGE FINANCING 3/

Area	New houses with VA-guaranteed mort- gage financing 3/		Percent of houses with VA-guaranteed financing for which initial equity was--							
	Number	As percent of all mort- gaged houses	All houses	0	1-5 percent	6-10 percent	11-15 percent	16-25 percent	26-35 percent	36-99 percent
Houses completed July-December 1949, 15 metropolitan areas										
Atlanta .....	1,165	68	100	81	8	3	6	1	1	(2/)
Boston .....	715	59	100	39	14	13	13	6	6	9
Chicago .....	1,735	33	100	9	31	20	8	18	8	6
Cleveland .....	835	35	100	4	21	20	14	23	9	9
Dallas .....	1,540	59	100	90	3	7	(2/)	(2/)	(2/)	(2/)
Denver .....	1,180	74	100	29	44	16	5	3	1	2
Detroit .....	5,640	55	100	65	22	6	2	1	2	2
Los Angeles .....	8,170	58	100	63	27	4	4	1	(2/)	1
Miami .....	2,225	77	100	51	47	2	(2/)	(2/)	(2/)	(2/)
New York .....	3/8,620	58	100	38	28	12	8	8	4	2
Philadelphia .....	2,665	55	100	59	22	8	5	3	3	(2/)
Pittsburgh .....	905	59	100	11	34	15	8	18	8	6
San Francisco .....	2,190	54	100	12	54	21	4	6	2	1
Seattle .....	165	22	100	63	19	3	9	6	(2/)	(2/)
Washington, D. C. ..	2,225	63	100	26	23	16	10	14	9	2
Houses completed October-December 1950, 10 metropolitan areas										
Atlanta .....	685	70	100	55	28	4	3	8	(2/)	3
Boston .....	1,030	53	100	20	14	21	14	11	11	10
Chicago .....	1,350	28	100	(2/)	9	30	18	15	15	12
Dallas .....	870	41	100	76	17	(2/)	3	2	(2/)	2
Detroit .....	5,255	77	100	30	50	9	4	6	1	1
Los Angeles .....	3/14,400	67	100	75	(2/)	18	3	2	(2/)	2
New York .....	3/9,660	61	100	38	19	15	11	12	2	3
Pittsburgh .....	405	49	100	27	22	14	20	8	(2/)	9
San Francisco .....	3/2,110	65	100	33	49	7	3	7	2	(2/)
Washington, D. C. ..	3/2,375	70	100	34	31	14	6	8	3	3
Houses completed January-March 1951, 10 metropolitan areas										
Atlanta .....	435	60	100	55	23	8	6	8	(2/)	(2/)
Boston .....	510	57	100	20	20	26	8	12	9	5
Chicago .....	900	22	100	(2/)	10	23	7	23	20	17
Dallas .....	525	35	100	47	23	14	11	3	2	(2/)
Detroit .....	4,290	64	100	37	29	15	10	5	2	2
Los Angeles .....	7,865	65	100	75	15	3	3	3	1	(2/)
New York .....	6,110	57	100	28	22	9	7	17	10	7
Pittsburgh .....	155	46	100	14	26	26	8	15	1	10
San Francisco .....	1,495	58	100	9	53	13	14	9	3	(2/)
Washington, D. C. ..	1,105	66	100	17	49	14	10	4	4	1

See footnotes at end of table.

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Table 9.--New Mortgaged 1-Family Houses: Distribution by Percent of Initial Equity  
and by Type of Mortgage Financing--Continued

PART C.-- HOUSES PURCHASED WITH FHA-INSURED <sup>1/</sup> AND CONVENTIONAL TYPE (UNINSURED) MORTGAGE FINANCING

Area	New houses with FHA and conventional mortgage financing		Percent of houses with FHA <sup>1/</sup> and conventional financing for which initial equity was--							
	Number	As percent of all mort- gaged houses	All houses	0	1-5 percent	6-10 percent	11-15 percent	16-25 percent	26-35 percent	36-99 percent
Houses completed July-December 1949, 15 metropolitan areas										
Atlanta .....	540	32	100	7	8	26	7	14	20	18
Boston .....	500	41	100	(2/)	(2/)	5	8	24	12	51
Chicago .....	3,570	67	100	(2/)	(2/)	3	9	23	29	36
Cleveland .....	1,575	65	100	2	(2/)	(2/)	(2/)	9	24	65
Dallas .....	1,075	41	100	1	1	12	29	13	18	28
Denver .....	425	26	100	(2/)	3	2	15	32	27	21
Detroit .....	4,830	45	100	2	7	11	14	33	10	23
Los Angeles .....	5,950	42	100	4	10	12	11	24	12	27
Miami .....	655	23	100	(2/)	(2/)	20	13	42	12	13
New York .....	6,325	42	100	1	1	5	13	26	27	27
Philadelphia .....	2,245	45	100	2	2	6	6	32	20	32
Pittsburgh .....	640	41	100	(2/)	(2/)	5	5	18	36	36
San Francisco .....	1,880	46	100	4	(2/)	6	16	7	31	36
Seattle .....	585	78	100	2	2	10	34	25	8	19
Washington, D. C. ..	1,275	37	100	(2/)	2	3	8	31	29	27
Houses completed October-December 1950, 10 metropolitan areas										
Atlanta .....	285	30	100	(2/)	(2/)	23	20	10	20	27
Boston .....	920	47	100	(2/)	(2/)	(2/)	7	19	22	32
Chicago .....	3,445	72	100	(2/)	1	(2/)	7	24	21	46
Dallas .....	1,275	59	100	(2/)	1	15	19	21	24	20
Detroit .....	1,560	23	100	(2/)	3	(2/)	(2/)	23	27	48
Los Angeles .....	7,140	33	100	3	2	12	8	23	27	25
New York .....	6,070	39	100	9	5	9	18	11	23	26
Pittsburgh .....	430	51	100	(2/)	1	6	22	28	29	14
San Francisco .....	1,150	35	100	(2/)	2	3	14	22	27	33
Washington, D. C. ..	1,005	30	100	(2/)	(2/)	8	(2/)	16	41	36
Houses completed January-March 1951, 10 metropolitan areas										
Atlanta .....	290	40	100	(2/)	3	3	9	17	24	44
Boston .....	390	43	100	(2/)	3	3	2	20	30	41
Chicago .....	3,180	78	100	1	(2/)	6	5	18	23	47
Dallas .....	970	65	100	(2/)	5	5	15	27	26	21
Detroit .....	2,300	36	100	(2/)	(2/)	2	3	31	14	51
Los Angeles .....	4,210	35	100	8	2	5	8	16	18	43
New York .....	4,550	43	100	(2/)	4	6	7	24	30	29
Pittsburgh .....	180	54	100	(2/)	9	(2/)	12	12	24	42
San Francisco .....	1,065	42	100	(2/)	5	2	5	27	14	46
Washington, D. C. ..	575	34	100	(2/)	4	2	6	25	27	35

<sup>1/</sup> Includes houses for which data on type of mortgage and initial equity are unknown. Distributions may not always equal the totals because of rounding and because of the exclusion of units for which type of mortgage and initial equity are unknown. Percentage distributions are based on units for which data are known but may not total 100 because of rounding. <sup>2/</sup> Less than one percent of all new houses purchased in the area. <sup>3/</sup> Covers houses with VA-guaranteed mortgages, FHA-VA combination mortgages, and a few units for which first mortgage was VA-guaranteed and second mortgage was uninsured (1949, two percent in New York; 1950, one percent or less in the areas noted). <sup>4/</sup> Excludes houses with FHA-VA combination mortgages.



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Table 10.--New Mortgaged 1-Family Houses: Distribution by Purchase-Price Class  
and Percent of Initial Equity

PART A.--INITIAL EQUITY IN HOUSES PRICED UNDER \$9,500

Area	New mortgaged houses priced under \$9,500		All mortgaged houses priced under \$9,500: percent for which initial equity was--						
	Number	As percent of all mort- gaged units	All houses under \$9,500	0	1-5 percent	6-15 percent	16-25 percent	26-35 percent	36-99 percent
Houses completed July - December 1949, 15 metropolitan areas									
Atlanta .....	1,240	73	100	71	8	13	3	4	1
Boston .....	570	47	100	39	10	24	12	3	12
Chicago .....	855	16	100	(1/)	47	23	13	7	10
Cleveland .....	190	8	100	16	11	28	6	11	28
Dallas .....	1,990	74	100	67	3	24	3	(1/)	3
Denver .....	995	62	100	29	37	22	8	2	2
Detroit .....	6,445	61	100	51	18	19	9	1	2
Los Angeles .....	10,485	74	100	47	23	17	9	2	2
Miami .....	2,200	77	100	47	39	9	3	1	1
New York .....	6,105	40	100	41	21	21	10	6	(1/)
Philadelphia .....	2,600	52	100	49	19	13	8	6	5
Pittsburgh .....	405	26	100	15	40	27	3	12	3
San Francisco .....	1,565	38	100	17	42	33	5	(1/)	2
Seattle .....	380	51	100	25	5	48	15	3	4
Washington, D. C. ....	540	15	100	63	12	13	10	2	(1/)
Houses completed October-December 1950, 10 metropolitan areas									
Atlanta .....	545	56	100	44	28	19	7	2	(1/)
Boston .....	120	6	100	33	17	42	8	(1/)	(1/)
Chicago .....	490	10	100	(1/)	25	50	17	8	(1/)
Dallas .....	1,425	66	100	45	11	25	14	1	4
Detroit .....	3,485	51	100	35	55	2	6	(1/)	2
Los Angeles .....	12,375	57	100	73	9	11	4	2	1
New York .....	4,970	32	100	43	18	30	9	(1/)	(1/)
Pittsburgh .....	160	19	100	34	15	27	10	6	8
San Francisco .....	1,045	32	100	34	43	14	9	(1/)	(1/)
Washington, D. C. ....	245	7	100	76	(1/)	8	8	(1/)	8
Houses completed January-March 1951, 10 metropolitan areas									
Atlanta .....	390	54	100	48	24	15	11	(1/)	2
Boston .....	55	6	100	22	45	(1/)	33	(1/)	(1/)
Chicago .....	480	12	100	(1/)	13	43	31	13	(1/)
Dallas .....	925	62	100	27	16	30	24	3	(1/)
Detroit .....	2,765	42	100	44	31	16	8	(1/)	(1/)
Los Angeles .....	4,000	33	100	60	16	10	5	4	5
New York .....	2,275	21	100	33	22	22	14	3	6
Pittsburgh .....	70	21	100	5	34	20	24	3	14
San Francisco .....	590	23	100	10	58	23	6	(1/)	3
Washington, D. C. ....	120	7	100	50	40	10	(1/)	(1/)	(1/)

See footnotes at end of table.

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Table 10.--New Mortgaged 1-Family Houses: Distribution by Purchase-Price Class  
and Percent of Initial Equity--Continued

PART B.--INITIAL EQUITY IN HOUSES PRICED \$9,500-\$12,499

Area	New mortgaged houses priced at \$9,500-12,499		All mortgaged houses priced at \$9,500-12,499: percent for which initial equity was--						
	Number	As percent of all mort- gaged units	All houses \$9,500- 12,499	0	1-5 percent	6-15 percent	16-25 percent	26-35 percent	36-99 percent
Houses completed July-December 1949, 15 metropolitan areas									
Atlanta .....	305	18	100	32	12	15	16	14	11
Boston .....	400	33	100	14	8	21	17	17	23
Chicago .....	2,080	39	100	8	11	29	22	21	9
Cleveland .....	900	37	100	2	11	22	17	24	24
Dallas .....	295	11	100	25	(1/)	28	17	24	6
Denver .....	490	30	100	9	34	23	18	12	4
Detroit .....	3,000	29	100	17	14	16	31	6	16
Los Angeles .....	1,950	14	100	18	18	9	21	18	16
Miami .....	560	19	100	(1/)	37	16	33	9	5
New York .....	5,620	37	100	16	22	22	23	10	7
Philadelphia .....	1,685	34	100	22	8	10	29	14	17
Pittsburgh .....	780	50	100	4	19	19	21	17	20
San Francisco .....	1,400	34	100	3	38	26	15	10	8
Seattle .....	220	29	100	10	10	36	28	6	10
Washington, D. C. ....	1,365	39	100	18	26	27	19	7	3
Houses completed October-December 1950, 10 metropolitan areas									
Atlanta .....	280	29	100	48	14	16	8	(1/)	14
Boston .....	1,060	54	100	16	11	30	16	11	16
Chicago .....	1,435	30	100	(1/)	3	40	40	6	11
Dallas .....	210	10	100	7	(1/)	36	36	21	(1/)
Detroit .....	2,655	39	100	12	27	23	18	12	8
Los Angeles .....	7,020	33	100	29	24	8	17	12	10
New York .....	6,255	40	100	29	13	27	12	13	6
Pittsburgh .....	395	47	100	14	18	46	11	5	6
San Francisco .....	1,440	44	100	21	35	15	13	13	3
Washington, D. C. ....	1,670	50	100	36	40	11	6	6	(1/)
Houses completed January-March 1951, 10 metropolitan areas									
Atlanta .....	165	22	100	32	11	15	20	22	(1/)
Boston .....	420	47	100	22	16	24	14	20	4
Chicago .....	930	23	100	(1/)	3	36	26	19	16
Dallas .....	175	12	100	(1/)	10	24	34	28	4
Detroit .....	2,810	43	100	14	14	25	25	12	10
Los Angeles .....	6,075	50	100	60	10	10	11	6	3
New York .....	4,290	40	100	19	17	19	23	12	10
Pittsburgh .....	160	48	100	10	20	35	14	11	10
San Francisco .....	1,305	51	100	6	36	17	20	9	12
Washington, D. C. ....	850	51	100	15	52	20	4	6	3

See footnotes at end of table.

SALES HOUSING

Table 10.--New Mortgaged 1-Family Houses: Distribution by Purchase-Price Class  
and Percent of Initial Equity--Continued

PART C.--INITIAL EQUITY IN HOUSES PRICED \$12,500 AND OVER

Area	New mortgaged houses priced \$12,500 and over		All mortgaged houses priced \$12,500 and over; percent for which initial equity was--						
	Number	As percent of all mort- gaged units	All houses \$12,500 and over	0	1-5 percent	6-15 percent	16-25 percent	26-35 percent	36-99
Houses completed July-December 1949, 15 metropolitan areas									
Atlanta .....	165	10	100	(1/)	(1/)	43	4	15	34
Boston .....	245	20	100	(1/)	3	14	11	7	65
Chicago .....	2,445	45	100	(1/)	(1/)	5	21	28	46
Cleveland .....	1,320	55	100	(1/)	4	3	13	17	63
Dallas .....	415	15	100	8	(1/)	3	8	24	57
Denver .....	130	8	100	(1/)	(1/)	(1/)	5	39	56
Detroit .....	1,085	10	100	(1/)	(1/)	(1/)	13	32	55
Los Angeles .....	1,685	12	100	(1/)	(1/)	8	13	11	68
Miami .....	115	4	100	(1/)	(1/)	(1/)	24	12	23
New York .....	3,585	23	100	(1/)	(1/)	9	13	36	42
Philadelphia .....	675	14	100	(1/)	(1/)	15	15	21	49
Pittsburgh .....	370	24	100	3	(1/)	3	30	32	32
San Francisco .....	1,130	28	100	4	(1/)	6	16	25	49
Seattle .....	150	20	100	(1/)	(1/)	10	23	15	52
Washington, D. C. ....	1,615	46	100	(1/)	5	19	21	29	26
Houses completed October-December 1950, 10 metropolitan areas									
Atlanta .....	145	15	100	(1/)	(1/)	13	13	33	41
Boston .....	770	40	100	(1/)	(1/)	8	13	26	53
Chicago .....	2,870	60	100	(1/)	(1/)	3	13	28	56
Dallas .....	510	24	100	(1/)	3	6	3	47	41
Detroit .....	675	10	100	(1/)	(1/)	(1/)	23	77	
Los Angeles .....	2,145	10	100	(1/)	(1/)	5	(1/)	39	56
New York .....	4,505	29	100	6	8	23	14	16	33
Pittsburgh .....	280	34	100	(1/)	(1/)	12	32	34	22
San Francisco .....	775	24	100	(1/)	12	7	16	21	42
Washington, D. C. ....	1,465	43	100	(1/)	5	24	16	27	27
Houses completed January-March 1951, 10 metropolitan areas									
Atlanta .....	170	24	100	(1/)	(1/)	5	5	20	70
Boston .....	425	47	100	(1/)	6	21	14	20	39
Chicago .....	2,670	65	100	1	(1/)	3	15	25	56
Dallas .....	395	26	100	(1/)	(1/)	2	(1/)	48	50
Detroit .....	1,015	15	100	(1/)	(1/)	4	(1/)	4	92
Los Angeles .....	2,000	17	100	(1/)	(1/)	(1/)	4	19	77
New York .....	4,095	39	100	3	8	6	21	33	29
Pittsburgh .....	105	31	100	(1/)	(1/)	5	6	26	62
San Francisco .....	665	26	100	(1/)	6	17	17	11	49
Washington, D. C. ....	710	42	100	(1/)	10	19	22	22	27

1/ Less than one percent of all purchased houses in the area.

Note: Percentage distributions are based on units for which data are known, but may not always total 100 because of rounding.

SALES HOUSING

Table 11.--New 1-Family Houses Purchased: Distribution by Income Class of Purchaser,  
Average Purchase Price, and Ratio of Purchase Price to Income

PART A.-- INCOME CLASS FOR PURCHASERS OF HOUSES

Area	Number of new purchased houses	Percent of purchasers in specified income class									
		All income classes	Under \$2,000	\$2,000 to 2,999	\$3,000 to 3,999	\$4,000 to 4,999	\$5,000 to 5,999	\$6,000 to 7,499	\$7,500 to 9,999	\$10,000 and over	Un- known
	Houses completed July-December 1949, 15 metropolitan areas										
Atlanta .....	1,750	100	5	26	36	13	13	4	1	(1/)	1
Boston .....	1,290	100	3	20	40	15	9	5	5	3	(1/)
Chicago .....	5,700	100	(1/)	4	30	31	15	10	6	4	1
Cleveland .....	2,640	100	2	7	32	24	12	10	7	2	4
Dallas .....	2,795	100	1	24	32	18	10	8	3	4	1
Denver .....	1,715	100	5	17	39	18	13	5	2	1	(1/)
Detroit .....	11,225	100	1	11	45	24	12	3	1	2	1
Los Angeles .....	15,140	100	3	16	42	20	11	2	2	4	1
Miami .....	3,040	100	(1/)	14	34	26	14	8	3	2	(1/)
New York .....	16,340	100	1	9	31	24	14	6	4	7	4
Philadelphia .....	5,245	100	1	14	42	20	12	4	2	3	2
Pittsburgh .....	1,705	100	1	18	29	24	14	2	2	1	9
San Francisco ....	4,480	100	2	5	33	26	14	8	6	3	3
Seattle .....	860	100	(1/)	12	35	27	10	5	4	5	1
Washington, D. C..	3,780	100	(1/)	4	22	30	19	15	6	2	1
15 areas combined.	77,705	100	2	12	36	23	13	6	3	4	1
	Houses completed October-December 1950, 10 metropolitan areas										
Atlanta .....	1,200	100	2	11	32	13	6	6	11	5	15
Boston .....	2,200	100	1	3	22	24	20	13	8	5	4
Chicago .....	5,780	100	(1/)	1	18	28	17	12	11	1	12
Dallas .....	2,430	100	2	11	28	15	12	9	4	9	10
Detroit .....	8,270	100	(1/)	8	23	30	13	8	1	4	14
Los Angeles .....	22,730	100	3	7	30	28	15	6	4	2	4
New York .....	17,570	100	1	6	24	25	15	8	4	8	11
Pittsburgh .....	1,230	100	1	3	31	13	8	7	6	(1/)	31
San Francisco ....	3,745	100	1	2	25	26	17	13	3	2	10
Washington, D. C..	3,725	100	1	4	22	18	22	13	10	6	6
	Houses completed January-March 1951, 10 metropolitan areas										
Atlanta .....	815	100	2	13	31	7	15	5	8	8	10
Boston .....	1,140	100	1	4	22	25	18	4	7	7	12
Chicago .....	4,320	100	(1/)	5	22	24	15	17	14	3	1
Dallas .....	1,600	100	1	6	21	23	15	11	9	12	3
Detroit .....	7,215	100	1	5	26	31	16	9	3	2	7
Los Angeles .....	13,040	100	2	4	34	24	17	8	4	3	4
New York .....	12,090	100	1	4	18	24	12	11	9	6	17
Pittsburgh .....	380	100	(1/)	8	41	30	6	3	(1/)	6	5
San Francisco ....	3,300	100	1	5	20	21	14	12	5	5	18
Washington, D. C..	1,740	100	(1/)	3	21	28	19	15	7	3	4

See footnotes at end of table.



SALES HOUSING

Table 11.—New 1-Family Houses Purchased: Distribution by Income Class of Purchaser,  
Average Purchase Price, and Ratio of Purchase Price to Income--Continued

PART B.— AVERAGE PURCHASE PRICE BY PURCHASERS' INCOME CLASS

Area	Number of new houses purchased	Average purchase price paid by buyers in specified income class									
		All income classes 2/	Under \$2,000	\$2,000 to 2,999	\$3,000 to 3,999	\$4,000 to 4,999	\$5,000 to 5,999	\$6,000 to 7,499	\$7,500 to 9,999	\$10,000 and over	Un- known
	Houses completed July-December 1949, 15 metropolitan areas										
Atlanta .....	1,750	\$8,645	\$5,055	\$6,790	\$8,135	\$9,300	\$10,620	\$14,845	\$13,190	\$ --	\$12,800
Boston .....	1,290	11,100	9,030	9,660	9,850	10,750	12,020	14,210	15,730	24,600	--
Chicago .....	5,700	13,160	--	11,720	10,980	11,890	12,815	16,250	18,325	29,470	8,900
Cleveland .....	2,640	14,595	10,730	12,400	12,085	14,340	15,555	17,455	18,635	26,710	15,635
Dallas .....	2,795	9,300	3,390	6,470	6,875	9,535	11,210	14,380	20,300	24,990	9,725
Denver .....	1,715	10,057	9,430	9,140	9,125	9,940	11,210	12,395	17,060	20,440	--
Detroit .....	11,225	9,680	7,685	7,895	8,900	9,920	11,450	10,380	13,545	19,950	8,945
Los Angeles .....	15,140	9,820	10,505	8,765	8,625	9,625	10,915	12,115	10,515	22,885	10,725
Miami .....	3,040	8,155	--	6,245	6,745	8,040	9,670	10,985	13,670	19,505	--
New York .....	16,340	11,670	10,135	8,615	9,490	10,490	12,770	12,725	17,700	22,720	12,425
Philadelphia .....	5,245	10,450	6,480	8,940	9,410	10,625	11,100	13,590	14,800	20,935	12,600
Pittsburgh .....	1,705	11,570	11,250	10,725	11,080	10,645	13,815	13,825	15,375	15,500	11,995
San Francisco .....	4,480	12,005	10,455	9,390	10,155	11,455	12,670	17,445	15,715	20,365	15,945
Seattle .....	860	11,895	--	8,560	9,430	11,575	15,295	14,015	11,805	25,860	9,040
Washington, D. C. ..	3,780	13,160	--	11,965	10,890	12,090	13,665	14,220	17,860	24,385	15,905
15 areas combined.	77,705	10,905	9,525	8,560	9,240	10,570	12,115	13,935	16,385	22,985	--
	Houses completed October-December 1950, 10 metropolitan areas										
Atlanta .....	1,200	11,320	6,825	7,325	8,725	13,395	10,745	11,495	11,925	31,985	11,580
Boston .....	2,200	13,390	10,180	10,945	11,230	11,565	12,530	16,210	19,605	22,205	11,390
Chicago .....	5,780	14,440	--	15,875	11,830	12,750	13,200	16,180	17,710	26,750	17,655
Dallas .....	2,430	11,115	5,770	6,555	8,085	9,485	10,940	13,605	17,900	22,735	12,795
Detroit .....	8,270	10,595	--	8,800	9,030	10,230	10,390	11,480	12,000	23,885	11,020
Los Angeles .....	22,730	10,050	9,360	8,520	8,720	9,940	10,400	11,240	16,440	21,180	9,205
New York .....	17,570	12,185	9,290	8,860	9,616	10,187	12,133	14,489	16,346	24,759	11,269
Pittsburgh .....	1,230	12,410	10,150	8,875	10,130	10,715	12,775	15,850	16,550	--	13,920
San Francisco .....	3,745	11,630	10,640	8,195	10,485	11,255	11,405	4,860	13,955	26,250	12,135
Washington, D. C. ..	3,725	13,495	16,500	9,735	10,660	11,835	13,055	14,160	16,760	22,760	15,565
	Houses completed January-March 1951, 10 metropolitan areas										
Atlanta .....	815	10,365	6,475	8,220	8,530	9,095	10,655	13,770	15,040	17,775	8,330
Boston .....	1,140	14,095	13,400	12,070	11,465	11,925	13,015	16,940	18,530	16,625	20,920
Chicago .....	4,320	14,590	--	11,930	11,830	12,290	15,300	17,785	17,255	25,225	15,000
Dallas .....	1,600	11,405	4,470	5,965	8,070	9,355	10,435	12,400	14,085	24,790	16,000
Detroit .....	7,215	11,115	8,850	9,205	9,585	10,215	10,690	12,305	15,335	24,015	17,605
Los Angeles .....	13,040	11,425	10,620	9,830	10,015	10,265	10,860	13,230	18,125	24,690	15,030
New York .....	12,090	12,695	9,250	9,660	10,415	11,060	12,420	14,095	16,695	18,500	13,910
Pittsburgh .....	380	12,230	--	9,760	10,400	12,610	14,690	13,845	--	23,795	11,575
San Francisco .....	3,300	12,635	9,200	9,430	10,490	10,835	12,420	14,405	16,275	22,570	27,275
Washington, D. C. ..	1,740	13,420	--	11,290	10,265	12,150	13,020	15,890	18,840	30,750	15,040

See footnotes at end of table.

# SALES HOUSING

Table 11.--New 1-Family Houses Purchased: Distribution by Income Class of Purchaser, Average Purchase Price, and Ratio of Purchase Price to Income--Continued

## PART C.-- RATIO OF PURCHASE PRICE TO INCOME 3/

Area	Number of new houses purchased	Ratio of purchase price to income for specified income class						
		All income classes	\$2,000 to 2,999	\$3,000 to 3,999	\$4,000 to 4,999	\$5,000 to 5,999	\$6,000 to 7,499	\$7,500 to 9,999
Houses completed July-December 1949, 15 metropolitan areas								
Atlanta .....	1,750	2.3	2.7	2.3	2.1	1.9	2.2	1.6
Boston .....	1,290	2.7	3.9	2.8	2.4	2.2	2.1	1.8
Chicago .....	5,700	2.7	4.7	3.1	2.6	2.3	2.4	2.1
Cleveland .....	2,640	3.1	5.0	3.5	3.2	2.8	2.6	2.1
Dallas .....	2,795	2.2	2.6	2.0	2.1	2.0	2.1	2.3
Denver .....	1,715	2.5	3.7	2.6	2.2	2.0	1.8	2.0
Detroit .....	11,225	2.4	3.2	2.5	2.2	2.1	1.5	1.6
Los Angeles .....	15,140	2.4	3.5	2.5	2.1	2.0	1.8	1.2
Miami .....	3,040	1.9	2.5	1.9	1.8	1.8	1.6	1.6
New York .....	16,340	2.4	3.5	2.7	2.3	2.3	1.9	2.0
Philadelphia .....	5,245	2.5	3.6	2.7	2.4	2.0	2.0	1.7
Pittsburgh .....	1,705	2.8	4.2	3.2	2.4	2.5	2.1	1.8
San Francisco .....	4,480	2.6	3.8	2.9	2.5	2.3	2.6	1.8
Seattle .....	860	2.6	3.4	2.7	2.6	2.8	2.1	1.7
Washington, D. C. ....	3,780	2.6	4.8	3.1	2.7	2.5	2.1	2.0
15 areas combined .....	77,705	(4/)	3.4	2.6	2.4	2.2	2.1	1.9
Houses completed October-December 1950, 10 metropolitan areas								
Atlanta .....	1,200	2.2	2.9	2.5	3.0	2.0	1.7	1.4
Boston .....	2,200	2.6	4.4	3.2	2.6	2.3	2.4	2.2
Chicago .....	5,780	2.6	6.4	3.4	2.8	2.4	2.4	2.0
Dallas .....	2,430	2.2	2.6	2.3	2.1	2.0	2.0	2.0
Detroit .....	8,270	2.2	3.5	2.6	2.3	1.9	1.7	1.4
Los Angeles .....	22,730	2.2	3.4	2.5	2.2	1.9	1.7	1.9
New York .....	17,570	2.2	3.6	2.7	2.3	2.2	2.1	1.9
Pittsburgh .....	1,230	2.5	3.6	2.9	2.4	2.3	2.3	1.9
San Francisco .....	3,745	2.3	3.3	3.0	2.5	2.1	1.8	1.6
Washington, D. C. ....	3,725	2.4	3.9	3.0	2.6	2.4	2.1	1.9
Houses completed January-March 1951, 10 metropolitan areas								
Atlanta .....	815	2.2	3.3	2.4	2.0	1.9	2.0	1.7
Boston .....	1,140	2.7	4.8	3.3	2.7	2.4	2.5	2.1
Chicago .....	4,320	2.7	4.8	3.4	2.7	2.8	2.6	2.0
Dallas .....	1,600	2.0	2.4	2.3	2.1	1.9	1.8	1.6
Detroit .....	7,215	2.3	3.7	2.7	2.3	1.9	1.8	1.8
Los Angeles .....	13,140	2.4	3.9	2.9	2.3	2.0	2.0	2.1
New York .....	12,090	2.4	3.9	3.0	2.5	2.3	2.1	1.9
Pittsburgh .....	380	2.9	3.9	3.0	2.8	2.7	2.1	--
San Francisco .....	3,300	2.4	3.8	3.0	2.4	2.3	2.1	1.9
Washington, D. C. ....	1,740	2.6	4.5	2.9	2.7	2.4	2.4	2.2

1/ Less than 1 percent of all purchasers of new houses in the area. 2/ Represents the average purchase price for all purchasers, including those who did not report incomes. 3/ The ratio for "All purchased houses" is based on the average annual income for home-buying families in income classes of less than \$10,000, and the average purchase price of houses bought by these families. The ratio for an income class is based on the mid-point of the class, and the average purchase price of houses bought by persons in the income class. 4/ Not available. See text, footnote 2.

Note: Percentage distributions may not always total 100 because of rounding.

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Table 12.--New Mortgaged 1-Family Houses: Average Purchase Price by Veteran Status and Type of Mortgage Houses Completed July-December 1949, 15 Metropolitan Areas

Area	Number of new mortgaged houses	Average purchase price of mortgaged houses bought by--						
		All purchasers	World War II Veterans, with--				All others, with--	
			V.A. guaranteed mortgage	F.H.A.-V.A. combination mortgage	F.H.A. insured mortgage	Uninsured (conventional) mortgage	F.H.A. insured mortgage	Uninsured (conventional) mortgage
Atlanta .....	1,710	\$8,510	\$8,225	\$8,610	\$9,080	\$7,785	\$11,510	\$8,005
Boston .....	1,215	10,980	9,810	8,700	10,000	10,640	14,670	12,290
Chicago .....	5,380	12,990	11,800	10,405	13,070	13,925	15,560	14,135
Cleveland .....	2,410	14,345	13,155	11,675	13,100	15,795	11,910	16,835
Dallas .....	2,700	9,180	6,810	7,140	10,250	17,055	9,575	13,910
Denver .....	1,615	9,750	9,040	9,185	11,055	16,565	11,165	11,550
Detroit .....	10,530	9,508	8,590	8,600	9,980	10,965	9,985	13,070
Los Angeles .....	14,120	9,495	8,280	8,765	10,925	11,140	8,730	11,420
Miami .....	2,885	7,930	6,460	8,265	8,805	(1/)	9,875	13,505
New York .....	15,310	11,305	10,110	10,275	9,160	15,045	10,915	18,275
Philadelphia .....	4,960	10,315	9,345	9,140	10,585	13,265	10,680	15,230
Pittsburgh .....	1,555	11,310	10,665	10,415	10,340	15,870	10,730	12,795
San Francisco .....	4,095	11,700	11,635	9,910	13,195	13,880	12,300	16,435
Seattle .....	750	11,136	8,820	11,100	9,665	10,900	10,780	17,075
Washington, D. C. ....	3,520	12,865	11,140	11,685	15,125	18,290	14,085	17,155

1/ Less than one percent of all new houses purchased in the area were in this category.

Note: For the 15 areas combined, the average purchase price of all new houses bought (mortgaged and unmortgaged) was \$10,900. World War II Veterans bought 66 percent of all new houses purchased; the average purchase price for this group was \$9,945. For all other purchasers, the average purchase price was \$12,835. In the 15 areas as a whole, mortgage financing was used by 93 percent of the purchasers. See "Note" to table 14 for percentage distribution of all houses purchased, by veteran status and type of financing.

Table 13.--New Mortgaged 1-Family Houses: Average Amount of Mortgage and Average Monthly Mortgage Payment Houses Completed July-December 1949, 15 Metropolitan Areas

Area	Average amount of mortgage			Houses financed by second mortgage			Average purchase price of all new mortgaged houses	Average monthly mortgage payment on--		
	Total	First only	Second only	Number	As percent of all mortgaged houses	Average purchase price		All new mortgaged houses	Houses bought by World War II Veterans	Houses bought by all others
Atlanta .....	\$7,560	\$6,950	\$1,460	715	42	\$7,855	\$6,510	\$51.35	\$49.40	\$58.90
Boston .....	7,960	7,920	1,770	25	2	8,730	10,980	50.70	50.60	50.80
Chicago .....	8,970	8,600	1,795	1,095	20	10,615	12,990	63.25	58.05	69.00
Cleveland .....	8,795	8,420	2,110	415	17	11,745	14,345	60.45	59.35	62.05
Dallas .....	7,210	6,730	1,055	1,245	46	7,135	9,180	45.95	44.40	50.55
Denver .....	8,505	7,710	1,595	805	50	9,410	9,750	51.15	50.60	54.15
Detroit .....	7,905	7,740	1,515	1,140	11	8,900	9,510	47.80	46.35	51.25
Los Angeles .....	7,940	7,315	1,555	5,685	40	8,975	9,495	45.75	40.40	60.45
Miami .....	7,270	6,710	1,425	1,135	39	8,355	7,930	45.10	43.90	51.25
New York .....	8,975	8,225	1,585	7,185	47	10,445	11,300	56.42	53.85	61.40
Philadelphia .....	8,280	7,415	1,670	2,565	52	9,130	10,315	50.75	50.25	52.05
Pittsburgh .....	8,305	7,405	1,700	815	52	10,415	11,310	52.55	54.25	48.25
San Francisco .....	8,970	8,190	1,460	2,175	53	9,955	11,700	58.35	56.05	63.40
Seattle .....	8,265	8,230	1,700	15	2	11,800	11,135	55.90	50.45	62.25
Washington, D. C. ....	10,175	9,545	2,070	1,080	31	12,325	12,865	62.75	61.25	67.00
15 areas combined.	8,410	7,840	1,585	26,095	36	(1/)	(1/)	52.50	49.50	59.25

1/ Not available. See text, footnote 2

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Table 14.--New Mortgaged 1-Family Houses: Average Duration of Mortgage and Average Interest Rate, by Type of Mortgage, Houses Completed July-December 1949, 15 Metropolitan Areas

Area	Type of mortgage on new houses purchased by--												
	World War II veterans								Other veterans and nonveterans				
	All types of mortgages		V.A. guaran- teed 1/	F.H.A.-V.A. combination		F.H.A. insured 1/	Uninsured		All types of mortgages		F.H.A. insured 1/	Uninsured	
First	Sec- ond	First	Sec- ond	First	Sec- ond	First	Sec- ond	First	Sec- ond	First	Sec- ond		
	Average duration of mortgage (years)												
Atlanta .....	22.2	18.1	22.4	23.2	18.8	23.4	15.8	10.7	15.1	11.3	19.7	13.4	11.3
Boston .....	20.7	20.0	21.0	20.0	20.0	20.0	17.0	-	17.5	-	17.5	17.5	-
Chicago .....	21.2	21.2	21.8	23.3	21.9	20.9	17.1	12.7	17.7	9.0	20.2	16.3	9.0
Cleveland .....	21.2	21.1	21.2	23.6	21.5	20.6	17.8	5.0	16.2	-	18.6	15.7	-
Dallas .....	23.4	14.7	23.7	24.0	14.7	22.5	17.5	15.0	19.7	5.0	21.9	16.4	5.0
Denver .....	24.3	23.1	24.4	24.5	23.4	23.6	-	-	19.5	12.5	23.3	15.3	12.5
Detroit .....	23.8	21.0	24.4	24.6	21.0	23.7	11.5	-	21.1	3.0	23.7	14.9	3.0
Los Angeles .....	22.7	20.1	24.0	23.8	20.6	21.8	17.2	14.4	16.8	11.5	23.1	14.0	11.5
Miami .....	24.6	11.6	24.9	24.3	11.6	24.6	-	-	20.7	9.8	22.2	9.6	9.8
New York .....	23.8	24.2	23.6	24.3	24.3	21.7	16.2	20.9	20.2	-	21.7	17.0	-
Philadelphia .....	24.4	24.6	25.0	24.8	24.7	23.6	18.3	-	22.1	-	23.9	17.1	-
Pittsburgh .....	23.2	23.9	22.2	23.9	23.9	23.8	18.3	-	18.7	-	21.6	15.1	-
San Francisco .....	23.0	23.8	22.5	24.3	23.9	21.3	16.4	-	19.7	3.5	22.4	14.9	3.5
Seattle .....	22.3	17.5	23.0	22.5	17.5	22.5	17.9	-	18.9	-	22.2	12.7	-
Washington, D. C. .	23.1	20.3	22.4	24.6	20.8	23.4	17.8	10.3	20.4	7.7	22.2	17.5	7.7
15 areas combined .	22.0	21.2	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)
	Average interest rate												
Atlanta .....	4.4	4.2	4.0	4.5	4.0	4.5	5.5	5.7	5.3	5.9	4.5	5.5	5.9
Boston .....	4.0	4.0	4.0	4.5	4.0	4.0	4.5	-	4.4	-	4.3	4.5	-
Chicago .....	4.5	4.1	4.0	4.5	4.0	4.5	4.9	5.8	4.8	5.0	4.5	4.9	5.0
Cleveland .....	4.4	4.0	4.0	4.5	4.0	4.5	4.7	5.0	4.7	-	4.5	4.7	-
Dallas .....	4.4	4.0	4.0	4.5	4.0	4.5	4.7	5.0	4.7	5.5	4.5	5.1	5.5
Denver .....	4.4	4.0	4.0	4.5	4.0	4.5	-	-	4.9	6.0	4.5	5.4	6.0
Detroit .....	4.2	4.0	4.0	4.5	4.0	4.5	4.7	-	4.7	5.0	4.5	5.1	5.0
Los Angeles .....	4.3	4.1	4.0	4.5	4.0	4.5	4.0	5.7	5.3	6.0	4.5	5.7	6.0
Miami .....	4.3	4.0	4.0	4.5	4.0	4.5	-	-	4.5	5.0	4.5	4.8	5.0
New York .....	4.4	4.0	4.0	4.5	4.0	4.5	4.5	4.5	4.6	-	4.5	4.7	-
Philadelphia .....	4.5	4.0	4.0	4.5	4.0	4.5	5.1	-	4.7	-	4.5	5.1	-
Pittsburgh .....	4.5	4.0	4.0	4.5	4.0	4.5	4.9	-	4.8	-	4.5	5.2	-
San Francisco .....	4.5	4.0	4.0	4.5	4.0	4.5	4.1	-	4.6	5.7	4.5	4.8	5.7
Seattle .....	4.4	4.0	4.0	4.5	4.0	4.5	5.3	-	4.8	-	4.5	5.3	-
Washington, D. C. .	4.3	4.1	4.0	4.5	4.0	4.5	4.7	5.8	4.6	5.9	4.5	4.8	5.9
15 areas combined .	4.5	4.1	4.0	4.5	4.0	4.5	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)

1/ First mortgage only. 2/ Not available. See text, footnote 2.

Note: For the 15 areas combined, the following shows the distribution of all purchased houses (mortgaged and unmortgaged) by veteran status of purchaser and by type of financing:

	Percent		Percent
All new houses purchased .....	100		
Percent purchased by--		Percent purchased by--	
World War II Veterans .....	66	All others .....	33
VA-Guaranteed mortgage .....	19	FHA-insured mortgage .....	15
FHA-VA combination mortgage .....	33	Uninsured mortgage .....	13
FHA-insured mortgage .....	8	Unmortgaged (100 % initial equity) ...	5
Uninsured mortgage .....	5		
Unmortgaged (100 % initial equity) .....	2		



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Table 15.—New Mortgaged 1-Family Houses: Source of Down Payment and Average Amount of Initial Equity Houses Completed July-December 1949, 15 Metropolitan Areas

Area	Number of new mortgaged houses	Houses bought without a down payment				Percent of mortgaged houses for which source of down payment was--			Average initial equity in all mortgaged houses	
		Number	As percent of all mortgaged houses	As percent of mortgaged houses bought by--		Savings	Borrowing and other sources	Unknown	Amount	As percent of average purchase price
				World War II veterans	Other veterans and non-veterans					
Atlanta .....	1,710	975	57	70	7	36	3	4	\$945	11
Boston .....	1,215	280	23	36	(1/)	65	13	(1/)	3,020	28
Chicago .....	5,380	160	3	5	(1/)	89	5	1	4,020	31
Cleveland .....	2,410	65	3	3	3	88	8	1	5,550	39
Dallas .....	2,700	1,435	53	72	5	41	3	3	1,970	21
Denver .....	1,615	335	21	35	(1/)	62	16	1	1,245	13
Detroit .....	10,530	3,780	36	50	(1/)	59	(1/)	4	1,605	17
Los Angeles .....	14,120	5,285	37	50	2	54	7	1	1,550	16
Miami .....	2,885	1,125	39	46	(1/)	61	(1/)	(1/)	660	8
New York .....	15,310	3,435	22	34	(1/)	63	7	8	2,330	21
Philadelphia .....	4,960	1,640	33	47	(1/)	54	8	5	2,035	20
Pittsburgh .....	1,555	105	7	9	(1/)	85	6	3	3,005	27
San Francisco .....	4,095	370	9	10	6	84	4	2	2,730	23
Seattle .....	750	115	15	29	(1/)	80	3	2	2,875	26
Washington, D. C. ....	3,520	585	17	22	(1/)	78	2	2	2,690	21
15 areas combined .....	72,755	19,680	27	38	2	(2/)	(2/)	(2/)	2,220	21

1/ Less than one percent of all new houses purchased in the area. 2/ Not available. See text, footnote 3.

Table 16.—New Mortgaged 1-Family Houses: Source of First-Mortgage Loan Houses Completed July-December 1949, 15 Metropolitan Areas

Area	Number of new mortgaged houses	Percent of mortgaged houses for which source of first-mortgage loan was--						
		All sources	Mortgage company	Bank	Savings and loan association	Insurance company	Individual	Other and Unknown
Atlanta .....	1,710	100	39	20	29	6	3	3
Boston .....	1,215	100	(1/)	88	6	6	(1/)	(1/)
Chicago .....	5,380	100	31	34	22	4	4	5
Cleveland .....	2,410	100	9	53	17	15	6	(1/)
Dallas .....	2,700	100	55	3	6	27	5	4
Denver .....	1,615	100	55	10	23	9	3	(1/)
Detroit .....	10,530	100	65	18	4	9	4	(1/)
Los Angeles .....	14,120	100	16	18	41	13	4	8
Miami .....	2,885	100	95	3	1	(1/)	(1/)	(1/)
New York .....	15,310	100	7	81	7	5	(1/)	(1/)
Philadelphia .....	4,960	100	47	41	2	7	3	(1/)
Pittsburgh .....	1,555	100	55	19	21	(1/)	3	1
San Francisco .....	4,095	100	10	57	4	21	2	6
Seattle .....	750	100	23	22	14	33	7	(1/)
Washington, D. C. ....	3,520	100	52	23	6	15	2	2
15 areas combined .....	72,755	100	31	37	15	10	3	4

1/ Less than one percent of all new houses purchased in the area.

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Table 17.--New Mortgaged 1-Family Houses: Average Purchase Price and Ratio of Mortgage Amount to Purchase Price, by Income Class of Purchaser  
Houses Completed July-December 1949, 15 Metropolitan Areas

Area	All new mortgaged houses		Income of purchasers of new mortgaged houses								Unknown income or mortgage amount
	Number	Per-cent	Under \$2,000	\$2,000 to 2,999	\$3,000 to 3,999	\$4,000 to 4,999	\$5,000 to 5,999	\$6,000 to 7,499	\$7,500 to 9,999	\$10,000 and over	
Percent of purchasers of new mortgaged houses in income group											
Atlanta .....	1,710	100	5	26	36	14	12	5	1	(1/)	1
Boston .....	1,215	100	4	20	40	15	8	5	5	3	(1/)
Chicago .....	5,380	100	1	3	31	33	13	9	6	3	1
Cleveland .....	2,410	100	2	6	33	24	13	11	6	2	2
Dallas .....	2,700	100	1	24	32	18	10	8	3	2	1
Denver .....	1,615	100	4	17	41	18	13	5	1	2	(1/)
Detroit .....	10,530	100	1	12	45	23	12	3	1	2	1
Los Angeles .....	14,120	100	2	17	44	20	10	2	2	2	1
Miami .....	2,885	100	(1/)	15	35	27	12	8	2	1	(1/)
New York .....	15,310	100	(1/)	10	33	25	14	6	3	6	3
Philadelphia .....	4,960	100	1	14	44	20	12	4	1	2	2
Pittsburgh .....	1,555	100	1	16	30	26	14	1	1	(1/)	10
San Francisco .....	4,095	100	1	4	34	26	14	8	5	3	5
Seattle .....	750	100	(1/)	14	38	26	11	5	3	3	(1/)
Washington, D. C. ....	3,520	100	(1/)	4	22	31	19	15	6	1	1
15 areas combined ....	72,755	100	1	12	37	24	13	6	3	3	2
Average purchase price of new mortgaged houses											
Atlanta .....	\$8,510	\$5,055	\$6,845	\$8,195	\$9,300	\$10,215	\$14,845	\$13,900	--	\$12,800	
Boston .....	10,980	9,030	9,530	9,770	10,830	11,140	14,210	15,730	\$26,250	--	
Chicago .....	12,990	12,400	11,565	10,985	11,890	12,435	16,210	18,325	30,485	16,155	
Cleveland .....	14,345	13,475	11,385	11,950	13,915	15,555	17,640	19,710	25,150	14,870	
Dallas .....	9,180	3,315	6,415	6,840	9,560	10,980	14,550	20,520	22,425	20,795	
Denver .....	9,750	8,380	9,065	9,125	9,570	10,785	11,130	16,490	20,550	--	
Detroit .....	9,510	9,865	7,895	8,800	9,665	11,040	10,380	13,545	21,325	7,595	
Los Angeles .....	9,495	9,200	8,870	8,580	9,665	10,635	12,115	9,820	21,855	13,400	
Miami .....	7,930	--	6,245	6,755	8,040	9,595	10,845	14,460	16,810	--	
New York .....	11,305	--	8,580	9,475	10,335	12,350	12,725	16,230	22,985	12,475	
Philadelphia .....	10,315	7,250	8,765	9,400	10,410	11,065	13,130	15,600	23,580	12,600	
Pittsburgh .....	11,310	13,160	10,655	10,745	10,645	13,570	12,150	15,000	--	12,060	
San Francisco .....	11,700	10,200	8,475	9,525	11,235	12,625	17,260	14,325	20,095	13,605	
Seattle .....	11,135	--	8,560	9,345	11,080	14,795	13,245	12,425	29,575	--	
Washington, D. C. ....	12,865	--	10,590	10,775	12,050	13,485	13,950	17,715	23,450	18,350	
15 areas combined ....	10,602	9,035	8,545	9,155	10,440	11,835	13,780	15,990	23,400	--	
Average amount of mortgage as percent of average purchase price											
Atlanta .....	89	92	96	92	92	89	61	78	--	--	
Boston .....	72	65	74	80	78	70	71	64	34	--	
Chicago .....	70	24	60	77	73	67	64	64	51	--	
Cleveland .....	61	65	66	65	66	63	53	50	50	--	
Dallas .....	81	77	95	95	78	77	60	65	58	--	
Denver .....	87	84	89	92	89	83	75	72	63	--	
Detroit .....	83	60	94	87	84	74	83	76	59	--	
Los Angeles .....	84	67	83	91	84	81	71	79	51	--	
Miami .....	91	--	99	97	94	89	82	69	52	--	
New York .....	79	--	89	88	81	75	75	76	61	--	
Philadelphia .....	80	97	89	85	80	77	71	41	66	--	
Pittsburgh .....	75	66	70	78	81	63	39	73	--	--	
San Francisco .....	77	77	82	88	81	73	60	67	61	--	
Seattle .....	74	--	85	86	77	58	72	85	29	--	
Washington, D. C. ....	80	--	79	85	83	78	75	73	64	--	
15 areas combined ....	79	63	86	87	81	75	69	68	57	--	

1/ Less than 1 percent of all new houses purchased in the area.

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Table 18.--New Mortgaged 1-Family Houses: Income Class of Purchaser, by Average Amount of Mortgage, Ratio of Mortgage Amount to Income, and Ratio of Mortgage Payment to Income--Houses Completed July-December 1949, 15 Metropolitan Areas

Area	All mortgaged houses	Income class for purchasers of mortgaged houses									
		All classes	Under \$2,000	\$2,000 to 2,999	\$3,000 to 3,999	\$4,000 to 4,999	\$5,000 to 5,999	\$6,000 to 7,499	\$7,500 to 9,999	\$10,000 and over	Unknown
	Number	Average amount of total mortgage 1/									
Atlanta .....	1,710	\$7,560	\$4,630	\$6,535	\$7,550	\$8,575	\$9,040	\$9,115	\$10,900	(2/)	\$6,900
Boston .....	1,215	7,960	5,885	7,070	7,800	8,470	7,770	10,090	10,040	\$8,880	(2/)
Chicago .....	5,380	8,970	3,000	6,885	8,410	8,720	8,335	10,310	11,665	15,685	(2/)
Cleveland .....	2,410	8,795	8,750	7,525	7,785	9,235	9,780	9,315	9,940	12,620	7,415
Dallas .....	2,700	7,210	2,555	6,090	6,470	7,435	8,400	8,790	13,290	12,965	6,400
Denver .....	1,610	8,505	7,050	8,065	8,410	8,520	8,935	8,395	11,825	13,000	(2/)
Detroit .....	10,530	7,905	5,935	7,400	7,630	8,100	8,100	8,580	10,245	12,635	7,400
Los Angeles .....	14,120	7,940	6,200	7,330	7,765	8,150	8,590	8,645	7,780	11,115	12,000
Miami .....	2,885	7,270	(2/)	6,155	6,560	7,515	8,545	8,940	9,965	8,720	(2/)
New York .....	15,310	8,975	(2/)	7,650	8,380	8,405	9,300	9,490	12,350	14,075	8,505
Philadelphia .....	4,960	8,280	7,000	7,765	7,980	8,305	8,475	9,305	6,385	15,450	8,715
Pittsburgh .....	1,555	8,305	9,000	7,495	8,340	8,665	8,725	4,750	11,000	(2/)	7,865
San Francisco .....	4,095	8,970	7,835	6,975	8,370	9,095	9,245	10,390	9,565	12,295	8,870
Seattle .....	750	8,265	(2/)	7,300	8,000	8,560	8,520	9,470	10,525	8,500	(2/)
Washington, D. C. ....	3,520	10,175	(2/)	8,410	9,125	9,975	10,460	10,510	12,930	15,000	11,800
		Ratio of total mortgage amount to income 3/									
Atlanta .....	2.0	--	2.6	2.2	1.9	1.6	1.4	1.2	--	--	--
Boston .....	2.0	--	2.8	2.2	1.9	1.4	1.5	1.2	--	--	--
Chicago .....	1.9	--	2.8	2.4	1.9	1.5	1.5	1.3	--	--	--
Cleveland .....	1.9	--	3.0	2.2	2.1	1.8	1.4	1.1	--	--	--
Dallas .....	1.8	--	2.4	1.8	1.7	1.5	1.3	1.5	--	--	--
Denver .....	2.2	--	3.2	2.4	1.9	1.6	1.2	1.4	--	--	--
Detroit .....	2.0	--	3.0	2.2	1.8	1.5	1.3	1.2	--	--	--
Los Angeles .....	2.0	--	2.9	2.2	1.8	1.6	1.3	.9	--	--	--
Miami .....	1.7	--	2.5	1.8	1.7	1.6	1.3	1.1	--	--	--
New York .....	2.0	--	3.1	2.4	1.9	1.7	1.4	1.4	--	--	--
Philadelphia .....	2.0	--	3.1	2.3	1.9	1.5	1.4	.7	--	--	--
Pittsburgh .....	2.1	--	2.9	2.4	1.9	1.6	.7	1.3	--	--	--
San Francisco .....	1.9	--	2.8	2.4	2.0	1.7	1.5	1.2	--	--	--
Seattle .....	2.0	--	2.9	2.3	1.9	1.5	1.4	1.2	--	--	--
Washington, D. C. ....	2.0	--	3.4	2.6	2.2	1.9	1.6	1.5	--	--	--
15 areas combined ....	(4/)	--	2.9	2.3	1.9	1.6	1.4	1.3	--	--	--
		Ratio of mortgage payment to income 5/									
Atlanta .....	.16	--	.22	.16	.15	.12	.14	.11	--	--	--
Boston .....	.15	--	.21	.17	.14	.13	.11	.09	--	--	--
Chicago .....	.16	--	.23	.19	.15	.15	.13	.13	--	--	--
Cleveland .....	.16	--	.26	.17	.16	.14	.13	.10	--	--	--
Dallas .....	.14	--	.18	.14	.12	.12	.11	.12	--	--	--
Denver .....	.16	--	.23	.17	.13	.12	.09	.11	--	--	--
Detroit .....	.14	--	.20	.16	.13	.11	.09	.09	--	--	--
Los Angeles .....	.16	--	.22	.17	.14	.13	.12	.07	--	--	--
Miami .....	.13	--	.17	.13	.13	.12	.11	.12	--	--	--
New York .....	.14	--	.23	.17	.14	.12	.08	.10	--	--	--
Philadelphia .....	.15	--	.22	.16	.14	.11	.11	.05	--	--	--
Pittsburgh .....	.17	--	.23	.18	.14	.13	.07	.10	--	--	--
San Francisco .....	.16	--	.23	.18	.15	.13	.12	.09	--	--	--
Seattle .....	.16	--	.22	.17	.15	.14	.12	.10	--	--	--
Washington, D. C. ....	.15	--	.24	.19	.16	.14	.12	.11	--	--	--
15 areas combined ....	(4/)	--	.22	.17	.14	.13	.11	.10	--	--	--

1/ Based on units for which mortgage amount was reported. Mortgage amount unknown for 55 units in Chicago and Cleveland, 35 in Dallas, 70 in Pittsburgh, 135 in San Francisco. 2/ Less than 1 percent of all new home purchasers in the area were in this group. 3/ Ratio for "All mortgaged houses" based on average mortgage amount for \$0-\$9,999 income classes, and average annual income for this group. Ratio for an income class based on mid-point of the class, and average mortgage amount for the class. 4/ Not available. 5/ Ratio for "all mortgage houses" based on average annual mortgage payment for \$0-\$9,999 income classes, and average annual income for this group. Ratio for an income class based on mid-point of the class, and average annual mortgage payment for the class.

SALES HOUSING

Table 19.--Proportion of New 1-Family Houses Mortgaged, by Purchasers' Income Class  
Houses Completed July-December 1949, 15 Metropolitan Areas

Area	Number of new mortgaged houses	Purchasers' income class								
		All income classes	Under \$2,000	\$2,000 -2,999	\$3,000 -3,999	\$4,000 -4,999	\$5,000 -5,999	\$6,000 -7,499	\$7,500 -9,999	\$10,000 and over
		Percent of all new houses mortgaged, by income group								
Atlanta .....	1,710	98	100	98	99	100	89	100	(1/)	(1/)
Boston .....	1,215	94	100	93	95	95	85	100	100	81
Chicago .....	5,380	94	(1/)	87	95	100	87	90	100	63
Cleveland .....	2,410	91	80	81	95	88	100	96	76	82
Dallas .....	2,700	97	82	97	99	95	98	98	87	54
Denver .....	1,615	94	69	95	99	94	94	86	58	100
Detroit .....	10,530	94	(1/)	100	95	93	94	100	(1/)	80
Los Angeles .....	14,120	93	70	98	98	95	92	100	71	54
Miami .....	2,885	95	(1/)	100	98	100	83	95	75	(1/)
New York .....	15,310	94	(1/)	96	99	98	94	100	66	82
Philadelphia .....	4,960	95	(1/)	92	99	93	95	90	85	67
Pittsburgh .....	1,555	91	(1/)	83	96	100	88	50	50	(1/)
San Francisco .....	4,095	91	(1/)	76	93	91	95	91	77	88
Seattle .....	750	87	(1/)	100	95	85	94	77	68	45
Washington, D. C. ....	3,520	93	(1/)	86	95	96	94	94	90	57
15 areas combined .....	72,755	94	66	95	97	96	93	95	78	70

1/ Less than one percent of all new houses purchased in the area.

Table 20.--New 1-Family Houses Purchased: Distribution by Type of Building Operation,  
Mortgage Status, and Veteran Status of Purchaser,  
Houses Completed July-December 1949, 15 Metropolitan Areas

Area	New 1-family houses purchased										
	Total Number	Built by operative builders					Built on contract let by owner				
		Number	As percent of all purchased houses	Percent of operative- built houses			Number	As percent of all purchased houses	Percent of contract- built houses		
				Mort- gaged	Bought by--				Mort- gaged	Bought by--	
					World War II Veterans	All others				World War II Veterans	All others
Atlanta .....	1,750	1,595	91	98	82	18	155	9	95	29	71
Boston .....	1,290	1,000	78	94	70	30	290	22	82	30	70
Chicago .....	5,700	4,635	81	95	58	40	1,065	19	92	32	68
Cleveland .....	2,640	1,600	61	96	66	34	1,040	39	84	38	62
Dallas .....	2,800	2,455	88	98	76	24	345	12	88	23	77
Denver .....	1,715	1,595	92	98	86	14	120	8	38	20	80
Detroit .....	11,225	10,475	93	97	71	27	750	7	48	11	89
Los Angeles .....	15,140	12,875	85	99	77	23	2,265	15	63	33	67
Miami .....	3,040	2,860	94	99	84	16	180	6	31	18	82
New York .....	16,340	14,325	88	97	68	32	2,015	12	72	24	76
Philadelphia .....	5,245	4,790	91	97	72	28	455	9	70	35	65
Pittsburgh .....	1,705	1,425	84	94	70	30	280	16	75	39	61
San Francisco .....	4,480	3,370	75	98	72	28	1,110	25	73	42	58
Seattle .....	860	640	75	96	56	44	220	25	62	22	78
Washington, D. C. .	3,780	3,380	89	95	74	26	400	11	76	60	40



SALES HOUSING

Table 21.--New 1-family Houses Purchased: Type of Building Operation and Room Count, by  
Average Square Feet of Floor Space, and Average Purchase Price  
Houses Completed July-December 1949, 15 Metropolitan Areas

PART A--OPERATIVE-BUILT HOUSES

Area	All operative- built houses	Room count for operative-built houses				
		All houses	4 rooms or less	4½-5 rooms	5½-6 rooms	Over 6 rooms
	Number					
Percent having specified number of rooms						
Atlanta .....	1,595	100	37	48	15	(1/)
Boston .....	1,000	100	50	37	12	2
Chicago .....	4,635	100	39	47	14	1
Cleveland .....	1,600	100	6	71	18	6
Dallas .....	2,450	100	11	78	9	3
Denver .....	1,595	100	24	72	4	-
Detroit .....	10,475	100	25	57	16	1
Los Angeles .....	12,875	100	26	60	14	1
Miami .....	2,860	100	53	38	8	1
New York .....	14,325	100	47	35	18	1
Philadelphia .....	4,790	100	15	9	73	3
Pittsburgh .....	1,425	100	20	44	33	4
San Francisco .....	3,370	100	4	54	40	1
Seattle .....	640	100	21	49	27	3
Washington, D. C. ....	3,380	100	11	46	39	5
Average square feet of floor space						
Atlanta .....		920	760	945	1,205	2,280
Boston .....		890	730	900	1,310	1,780
Chicago .....		890	790	930	1,010	1,380
Cleveland .....		980	740	890	1,250	1,560
Dallas .....		930	695	865	1,400	2,195
Denver .....		775	715	780	995	-
Detroit .....		830	730	810	995	1,425
Los Angeles .....		910	790	870	1,250	1,900
Miami .....		790	645	905	1,105	1,305
New York .....		925	745	995	1,245	1,410
Philadelphia .....		1,120	820	855	1,195	1,710
Pittsburgh .....		1,015	770	960	1,190	1,420
San Francisco .....		1,065	820	975	1,195	1,645
Seattle .....		955	815	935	980	1,840
Washington, D. C. ....		1,020	670	975	1,125	1,355
Average purchase price						
Atlanta .....		\$8,105	\$5,980	\$8,710	\$11,045	\$25,275
Boston .....		9,960	8,880	10,240	13,090	13,900
Chicago .....		12,175	9,950	12,830	15,505	31,500
Cleveland .....		12,995	10,355	11,850	15,655	21,555
Dallas .....		8,575	5,695	7,480	14,840	29,230
Denver .....		9,495	8,890	9,590	11,705	-
Detroit .....		9,405	7,950	9,180	11,745	17,980
Los Angeles .....		9,075	7,765	8,595	13,020	20,750
Miami .....		7,975	6,910	8,810	10,460	13,700
New York .....		10,900	8,735	11,620	15,065	17,070
Philadelphia .....		10,180	8,535	9,030	10,310	20,165
Pittsburgh .....		11,005	9,870	10,245	12,555	12,300
San Francisco .....		11,390	8,115	10,380	12,805	19,265
Seattle .....		10,180	8,480	10,140	10,075	22,700
Washington, D. C. ....		12,825	8,825	11,980	13,895	20,985

See footnote at end of table.

SALES HOUSING

Table 21.--New 1-family Houses Purchased: Type of Building Operation and Room Count, by  
Average Square Feet of Floor Space, and Average Purchase Price--Continued  
Houses Completed July-December 1949, 15 Metropolitan Areas

PART B--HOUSES BUILT ON CONTRACT LET BY OWNER

Area	All contract-built houses	Room count for contract- built houses				
	Number	All houses	4 rooms or less	4½-5 rooms	5½-6 rooms	Over 6 rooms
Percent having specified number of rooms						
Atlanta .....	155	100	(1/)	45	38	12
Boston .....	290	100	27	29	32	12
Chicago .....	1,065	100	15	42	33	10
Cleveland .....	1,040	100	13	45	31	11
Dallas .....	345	100	5	44	35	15
Denver .....	123	100	15	37	42	6
Detroit .....	750	100	26	41	15	19
Los Angeles .....	2,265	100	29	27	33	10
Miami .....	180	100	25	32	37	(1/)
New York .....	2,015	100	27	16	36	21
Philadelphia .....	455	100	13	38	23	27
Pittsburgh .....	280	100	11	25	61	4
San Francisco .....	1,110	100	16	47	33	4
Seattle .....	220	100	22	45	19	14
Washington, D. C. ....	400	100	6	30	51	14
Average square feet of floor space						
Atlanta .....	1,240	--	1,030	1,385	1,760	
Boston .....	1,290	920	980	1,530	2,360	
Chicago .....	1,290	1,040	1,175	1,485	1,535	
Cleveland .....	1,230	805	1,055	1,310	2,170	
Dallas .....	1,435	735	1,030	1,665	2,305	
Denver .....	1,260	875	1,185	1,400	1,800	
Detroit .....	1,035	895	1,015	1,205	1,145	
Los Angeles .....	1,310	805	1,200	1,505	2,440	
Miami .....	1,180	775	1,120	1,465	--	
New York .....	1,165	700	1,115	1,180	1,785	
Philadelphia.....	1,215	705	1,020	1,280	1,660	
Pittsburgh .....	1,085	725	1,065	1,085	2,260	
San Francisco.....	1,260	865	1,145	1,530	1,890	
Seattle .....	1,260	880	1,200	1,670	1,460	
Washington, D. C. ....	1,195	595	1,020	1,235	1,650	
Average purchase price						
Atlanta .....	\$12,830	--	\$9,875	\$13,625	\$23,720	
Boston .....	15,070	11,360	14,340	17,090	19,680	
Chicago .....	17,445	12,635	16,310	18,940	24,650	
Cleveland .....	17,060	11,610	15,870	17,655	26,030	
Dallas .....	14,515	6,895	9,840	18,455	21,315	
Denver .....	17,425	11,600	16,830	18,410	29,800	
Detroit .....	13,370	8,525	12,015	17,910	19,535	
Los Angeles .....	14,110	8,540	13,220	15,500	28,600	
Miami .....	11,085	6,445	10,820	14,395	--	
New York .....	17,145	8,885	14,650	20,795	23,530	
Philadelphia .....	13,280	7,660	11,255	11,635	19,955	
Pittsburgh .....	14,445	9,035	11,685	15,870	25,800	
San Francisco .....	14,530	8,130	14,345	17,300	18,800	
Seattle .....	16,760	14,330	16,045	15,550	24,285	
Washington, D. C. ....	15,840	8,450	13,590	16,620	20,800	

1/ Less than 1 percent of all purchased houses.

Note: Percentage distributions may not always total 100 because of rounding.

# SALES HOUSING

Table 22.--New 1-Family Houses Purchased: Distribution by Percent of Initial Equity, and by Type of Building Operation and Veteran Status of Purchaser  
Houses Completed July-December 1949, 15 Metropolitan Areas

Area	All purchased houses		Percent of purchased houses for which initial equity was--						
	Number	Percent	0	1-5 percent	6-15 percent	16-25 percent	26-35 percent	36-99 percent	100 percent
All purchased houses									
Atlanta .....	1,750	100	56	8	16	5	7	6	2
Boston .....	1,290	100	22	8	20	12	8	24	6
Chicago .....	1/5,700	100	3	11	16	20	21	24	6
Cleveland .....	2/2,640	100	3	7	11	13	17	41	9
Dallas .....	2/2,795	100	51	2	21	5	6	11	3
Denver .....	1,715	100	19	31	19	10	8	6	7
Detroit .....	3/11,225	100	34	14	15	15	5	11	6
Los Angeles .....	15,140	100	35	19	14	10	5	11	7
Miami .....	3,040	100	37	35	9	9	3	3	5
New York .....	16,340	100	21	15	18	14	13	12	6
Philadelphia .....	5,245	100	31	12	12	15	10	14	5
Pittsburgh .....	4/1,705	100	6	18	16	16	18	16	9
San Francisco .....	4,430	100	8	26	21	10	10	16	9
Seattle .....	860	100	13	5	32	18	6	13	13
Washington, D.C. ....	3,780	100	15	14	19	19	15	11	7
Houses built by operative builders									
Atlanta .....	1,595	100	61	8	17	4	5	4	2
Boston .....	1,000	100	28	10	22	12	10	15	3
Chicago .....	4,635	100	4	13	19	22	20	17	5
Cleveland .....	1,600	100	4	9	17	17	24	24	4
Dallas .....	2,455	100	58	3	23	5	3	6	2
Denver .....	1,595	100	21	34	20	11	7	5	2
Detroit .....	10,475	100	36	15	16	15	5	9	3
Los Angeles .....	12,875	100	41	22	15	11	3	7	1
Miami .....	2,860	100	39	37	9	9	2	2	1
New York .....	14,325	100	24	17	19	16	13	7	3
Philadelphia .....	4,790	100	34	13	12	17	11	11	3
Pittsburgh .....	1,425	100	7	21	16	19	18	13	6
San Francisco .....	3,370	100	10	35	25	9	8	11	2
Seattle .....	640	100	18	7	41	21	4	6	4
Washington, D.C. ....	3,380	100	17	16	20	19	14	9	5
Houses built on contract let by owner									
Atlanta .....	155	100	(5/)	(5/)	12	22	28	26	(5/)
Boston .....	290	100	(5/)	(5/)	12	15	(5/)	55	18
Chicago .....	1,065	100	(5/)	(5/)	(5/)	7	25	58	8
Cleveland .....	1,040	100	(5/)	2	(5/)	5	8	67	16
Dallas .....	345	100	(5/)	(5/)	6	7	31	45	12
Denver .....	120	100	(5/)	(5/)	(5/)	(5/)	15	19	62
Detroit .....	750	100	(5/)	(5/)	(5/)	(5/)	(5/)	41	52
Los Angeles .....	2,265	100	(5/)	(5/)	6	6	18	33	37
Miami .....	180	100	(5/)	(5/)	(5/)	(5/)	(5/)	18	69
New York .....	2,015	100	(5/)	(5/)	(5/)	(5/)	13	48	28
Philadelphia .....	455	100	(5/)	(5/)	10	(5/)	(5/)	48	30
Pittsburgh .....	4/280	100	(5/)	(5/)	15	(5/)	15	45	25
San Francisco .....	1,110	100	3	(5/)	9	15	14	30	27
Seattle .....	220	100	(5/)	(5/)	7	9	10	36	38
Washington, D.C. ....	400	100	(5/)	(5/)	14	16	19	27	25

See footnotes at end of table

# SALES HOUSING

Table 22.--New 1-Family Houses Purchased: Distribution by Percent of Initial Equity, and by Type of Building Operation and Veteran Status of Purchaser--continued  
Houses Completed July-December 1949, 15 Metropolitan Areas

Area	All purchased houses		Percent of purchased houses for which initial equity was--						
	Number	Percent	0 percent	1-5 percent	6-15 percent	16-25 percent	26-35 percent	36-99 percent	100 percent
Houses purchased by World War II veterans									
Atlanta .....	1,360	100	70	8	14	3	3	1	(5/)
Boston .....	790	100	35	13	25	9	6	10	2
Chicago .....	3,055	100	5	18	22	26	13	16	(5/)
Cleveland .....	1,445	100	2	12	20	19	20	20	7
Dallas .....	1,950	100	71	2	14	5	2	6	(5/)
Denver .....	1,395	100	24	38	21	7	4	4	2
Detroit .....	7,560	100	50	20	12	8	3	6	1
Los Angeles .....	10,700	100	49	22	11	8	3	5	3
Miami .....	2,445	100	46	43	7	2	1	(5/)	1
New York .....	10,220	100	33	25	19	11	7	4	2
Philadelphia .....	3,605	100	45	17	12	7	10	7	3
Pittsburgh .....	5,115	100	9	28	20	19	11	10	3
San Francisco .....	2,910	100	10	41	22	9	6	9	3
Seattle .....	405	100	28	10	35	17	4	5	1
Washington, D.C. ....	2,720	100	22	19	24	16	10	5	4
Houses purchased by other veterans and nonveterans									
Atlanta .....	390	100	7	7	23	12	20	23	8
Boston .....	500	100	(5/)	(5/)	12	19	10	47	12
Chicago .....	2,565	100	(5/)	3	9	12	30	35	11
Cleveland .....	1,185	100	3	(5/)	(5/)	6	15	66	11
Dallas .....	835	100	5	3	35	8	18	22	10
Denver .....	335	100	(5/)	4	10	23	21	15	27
Detroit .....	3,525	100	(5/)	1	22	28	10	20	18
Los Angeles .....	4,440	100	1	10	20	16	11	26	15
Miami .....	595	100	(5/)	(5/)	18	37	10	13	23
New York .....	6,120	100	(5/)	(5/)	16	21	24	25	14
Philadelphia .....	1,640	100	(5/)	(5/)	11	35	12	31	10
Pittsburgh .....	6,590	100	(5/)	(5/)	7	11	31	29	22
San Francisco .....	1,570	100	5	(5/)	19	13	16	28	19
Seattle .....	455	100	(5/)	(5/)	30	19	7	21	23
Washington, D.C. ....	1,060	100	(5/)	(5/)	8	25	28	26	13

1/Includes 80 units for which veteran status of purchaser is unknown. 2/Includes a few units (less than 1 percent) for which veteran status of purchaser is unknown. 3/Includes 140 units for which veteran status of purchaser is unknown. 4/ Includes 60 units with unknown initial equity; 20 purchased by World War II veterans, and 40 by other veterans and nonveterans. 5/ Less than 1 percent of all purchased units. 6/ Includes 20 units with unknown initial equity.

Note: Percentage distributions are based on units for which complete data are available, but may not always total 100 because of rounding.



# SALES AND RENTAL HOUSING

Table 23.--New 1-Family Houses Purchased: Proportion Having Specified Equipment Included in Purchase Price--Houses Completed July-December 1949, 15 Metropolitan Areas

Area	All new purchased houses (number)	Percent of houses for which purchase price included--							
		Cooking stove	Refrigerator	Hot water heater	Dish washer	Garbage disposal unit	Washing machine	Venetian blinds	Storm windows
Atlanta .....	1,750	2	2	85	1	1	1	5	(1/)
Boston .....	1,290	72	11	89	2	4	8	13	5
Chicago .....	5,700	6	5	91	2	2	9	3	5
Cleveland .....	2,640	(1/)	(1/)	99	2	4	5	16	21
Dallas .....	2,795	(1/)	1	97	8	8	1	79	(1/)
Denver .....	1,715	14	12	94	2	4	38	3	2
Detroit .....	11,225	(1/)	(1/)	97	1	3	2	2	3
Los Angeles .....	15,140	12	11	98	4	21	4	11	(1/)
Miami .....	3,040	20	21	99	1	(1/)	(1/)	9	(1/)
New York .....	16,340	87	29	99	5	2	23	38	1
Philadelphia .....	5,245	93	(1/)	100	(1/)	(1/)	5	12	(1/)
Pittsburgh .....	1,705	2	1	99	3	(1/)	1	(1/)	(1/)
San Francisco .....	4,480	4	3	99	3	7	2	30	(1/)
Seattle .....	860	3	2	78	4	4	12	20	1
Washington, D. C. ....	3,780	98	89	99	6	27	11	54	1

1/ Less than 1 percent of all houses purchased in the area.

Table 24.--New Dwelling Units Purchased or Rented: Elapsed Time from Completion Until Purchase or Rental--Dwelling Units Completed July-December 1949, 15 Metropolitan Areas

Area	Number of dwelling units	Elapsed time from completion of dwelling unit until sold or rented										
		Percent with elapsed time of--										
		All units	½ month	1 month	1½ months	2 months	2½ months	3 months	3½ months	4 months	5 months	6 or more months
1-family houses purchased (operative-built only)												
Atlanta .....	1,595	100	64	17	5	5	4	3	(1/)	1	(1/)	(1/)
Boston .....	1,190	100	69	19	5	4	3	(1/)	(1/)	(1/)	(1/)	(1/)
Chicago .....	4,635	100	59	17	4	3	2	4	2	4	3	2
Cleveland .....	1,600	100	59	11	13	8	3	2	3	3	(1/)	(1/)
Dallas .....	2,450	100	63	18	6	8	2	2	1	1	(1/)	(1/)
Denver .....	1,595	100	70	14	5	4	2	2	1	1	1	2
Detroit .....	10,475	100	71	14	6	4	2	2	1	1	1	(1/)
Los Angeles .....	12,875	100	67	14	5	4	5	2	1	1	1	1
Miami .....	2,860	100	45	22	13	9	5	3	2	1	(1/)	(1/)
New York .....	14,325	100	51	15	(1/)	10	1	9	(1/)	7	4	3
Philadelphia .....	4,790	100	78	11	(1/)	6	(1/)	2	(1/)	2	1	(1/)
Pittsburgh .....	1,425	100	37	30	11	3	2	5	4	7	2	1
San Francisco .....	3,370	100	59	13	3	9	24	6	1	3	2	2
Seattle .....	640	100	51	22	5	9	3	5	3	2	1	(1/)
Washington, D. C. ....	3,380	100	77	17	2	1	(1/)	1	(1/)	1	(1/)	(1/)
Dwelling units rented (all types of structures)												
Atlanta .....	1,245	100	78	14	3	3	1	1	2	1	1	(2/)
Boston .....	125	100	68	23	6	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)	(2/)
Chicago .....	1,490	100	56	27	5	2	2	1	1	3	4	1
Cleveland .....	330	100	26	6	7	13	10	7	4	11	6	10
Dallas .....	270	100	32	33	14	5	2	4	3	5	(2/)	(2/)
Denver .....	245	100	53	17	3	6	7	3	1	8	1	1
Detroit .....	785	100	44	17	11	5	3	5	(2/)	5	8	1
Los Angeles .....	6,660	100	46	21	8	8	3	3	1	4	3	2
Miami .....	2,150	100	25	34	10	5	6	5	4	7	3	1
New York .....	7,355	100	54	23	(2/)	9	(2/)	7	(2/)	3	(2/)	4
Pittsburgh .....	535	100	20	19	8	10	1	14	(2/)	11	9	8
San Francisco .....	1,150	100	43	20	6	8	2	4	1	7	2	8
Seattle .....	85	100	32	51	8	1	4	4	(2/)	1	(2/)	(2/)
Washington, D. C. ....	4,190	100	72	17	6	4	(2/)	(2/)	(2/)	(2/)	(2/)	1

1/ Less than 1 percent of all purchased units. 2/ Less than 1 percent of all rented units.

SALES AND RENTAL HOUSING

Table 25.--New Dwelling Units Completed: Distribution by Intended Disposition  
(for Sale or for Rent), by Type of Building Operation, and by Type  
of Structure

PART A.--DWELLING UNITS COMPLETED OCTOBER-DECEMBER 1950, 10 METROPOLITAN AREAS

(a) All Dwelling Units Completed: For Sale or for Rent 1/

Area	New dwelling units completed					Percent of sales housing unsold <u>3/</u>	Percent of rental housing unrented <u>3/</u>
	Total number all types	For sale <u>2/</u>		For rent			
		Number	As percent of total	Number	As percent of total		
Atlanta .....	2,930	1,300	44	1,630	56	8	3
Boston .....	2,310	2,310	100	(1/)	(1/)	5	(1/)
Chicago .....	6,465	5,945	92	520	8	3	9
Dallas .....	3,130	2,685	86	445	14	10	23
Detroit .....	9,135	8,630	95	505	5	4	(4/)
Los Angeles .....	27,025	22,730	84	4,295	16	(4/)	22
New York .....	25,175	17,755	70	7,420	30	1	2
Pittsburgh .....	1,605	1,265	79	340	21	3	7
San Francisco .....	4,280	3,815	89	465	11	2	8
Washington, D. C. ...	5,340	3,725	70	1,615	30	(4/)	7

(b) One-Family Houses Completed: For Sale or for Rent, and by Type of Building Operation 1/

Area	1-family houses completed						
	Total	Operative-built				Built on contract let by owner	
		Number	As percent of all houses	Percent for sale	Percent for rent	Number	As percent of all houses
Atlanta .....	1,470	1,280	87	87	13	190	13
Boston .....	2,310	1,760	86	100	(1/)	550	24
Chicago .....	6,070	4,265	70	97	3	1,805	30
Dallas .....	2,790	2,505	90	96	4	285	10
Detroit .....	8,630	7,590	88	100	(4/)	1,040	12
Los Angeles .....	23,205	21,180	91	98	2	2,025	9
New York .....	17,850	16,375	92	99	1	1,475	8
Pittsburgh .....	1,285	920	72	98	2	365	28
San Francisco .....	3,995	3,150	79	94	6	845	21
Washington, D. C. ...	3,780	3,590	95	98	2	190	5

(c) Rental Units completed: Type of Structure 1/

Area	Number of rental units completed	Percent of completed rental units in--			
		All types of structures	1-family structures	2-4 family structures	5-or-more family structures
Atlanta .....	1,630	100	10	50	40
Chicago .....	520	100	24	(1/)	76
Dallas .....	445	100	24	(1/)	76
Detroit .....	505	100	(4/)	(1/)	100
Los Angeles .....	4,295	100	11	27	62
New York .....	7,420	100	1	(1/)	99
Pittsburgh .....	340	100	6	(1/)	94
San Francisco .....	465	100	39	(1/)	61
Washington, D. C. ....	1,615	100	3	(1/)	94

1/ The estimates for rental housing completed during the survey period cover units in all types of structures in Atlanta and Los Angeles, but exclude units in 2-4 family structures in 7 areas (Chicago, Dallas, Detroit, New York, Pittsburgh, San Francisco, and Washington, D. C.). In Boston, because of the small volume of rental housing completed during the period, the survey covered only 1-family housing built for sale.

2/ Includes houses built on contract let by the owner. 3/ Remaining unsold or unrented as of March 1, 1951.

4/ Less than 1 percent of all dwelling units completed in the area.

Note: Information on new dwelling units completed during July-December 1949, and rented by the spring of 1950, is available for 14 areas. For these 14 areas as a whole, 6 percent of the rented units were new 1-family houses; 21 percent were units in 2-4 family structures; and 73 percent were units in multifamily structures.

# SALES AND RENTAL HOUSING

Table 25.--New Dwelling Units Completed: Distribution by Intended Disposition (for Sale or for Rent), by Type of Building Operation, and by Type of Structure--continued

## PART B.--DWELLING UNITS COMPLETED JANUARY-MARCH 1951, 10 METROPOLITAN AREAS

### (a) All Dwelling Units Completed: For Sale or for Rent <sup>1/</sup>

Area	New dwelling units completed					Percent of sales housing unsold <u>3/</u>	Percent of rental housing unrented <u>3/</u>
	Total number, all types	For sale <u>2/</u>		For rent			
		Number	As percent of total	Number	As percent of total		
Atlanta .....	2,115	930	44	1,185	56	12	5
Boston .....	1,290	1,280	99	(1/)	(1/)	11	(1/)
Chicago .....	4,835	4,620	96	215	4	7	1
Dallas .....	2,345	1,880	80	465	20	15	40
Detroit .....	7,450	7,370	99	80	1	2	(4/)
Los Angeles .....	16,425	13,595	83	2,830	17	4	13
New York .....	18,935	12,220	65	6,715	35	1	1
Pittsburgh .....	740	380	52	360	48	(4/)	(4/)
San Francisco .....	4,240	3,450	81	790	19	4	20
Washington, D.C. ....	2,820	1,740	62	1,080	38	(4/)	5

### (b) 1-Family Houses Completed: For Sale or for Rent, and by Type of Building Operation <sup>1/</sup>

Area	1-family houses completed						
	Total	Operative-built				Built on contract let by owner	
		Number	As percent of all houses	Percent for sale	Percent for rent	Number	As percent of all houses
Atlanta .....	930	885	95	100	(4/)	45	5
Boston .....	1,290	1,010	78	99	(1/)	280	22
Chicago .....	4,620	3,660	79	100	(4/)	960	21
Dallas .....	1,945	1,760	90	96	4	185	10
Detroit .....	7,450	6,670	90	99	1	780	10
Los Angeles .....	13,870	12,145	88	98	2	1,725	12
New York .....	12,220	10,855	89	100	(4/)	1,365	11
Pittsburgh .....	380	255	67	100	(4/)	125	33
San Francisco .....	3,585	2,975	83	96	4	610	17
Washington, D. C. ....	1,790	1,680	94	97	3	110	6

### (c) Rental Units Completed: Type of Structure <sup>1/</sup>

Area	Number of rental units completed	Percent of completed rental units in--			
		All types of structures	1-family structures	2-4 family structures	5-or-more family structures
Atlanta .....	1,185	100	(4/)	32	68
Chicago .....	215	100	(4/)	(1/)	100
Dallas .....	465	100	15	(1/)	85
Los Angeles .....	2,830	100	10	29	61
New York .....	6,715	100	(4/)	(1/)	100
Pittsburgh .....	360	100	(4/)	(1/)	100
San Francisco .....	790	100	17	(1/)	83
Washington, D. C. ....	1,080	100	5	(1/)	95

<sup>1/</sup> The estimates for rental housing completed during the survey period cover units in all types of structures in Atlanta and Los Angeles, but exclude units in 2-4 family structures in 7 areas (Chicago, Dallas, Detroit, New York, Pittsburgh, San Francisco, and Washington, D. C.). In Boston and Detroit, because of the small volume of rental housing completed during the period, survey results given in the following tables cover only 1-family housing built for sale. <sup>2/</sup> Includes houses built on contract let by the owner. <sup>3/</sup> Remaining unsold or unrented as of June 1, 1951. <sup>4/</sup> Less than 1 percent of all dwelling units completed in the area.

# RENTAL HOUSING

Table 26.--New Rented Dwelling Units: Distribution by Monthly Rental Class, and by Veteran Status of Tenant

## PART A.--ALL RENTED DWELLING UNITS 1/

Area	All new units rented		Percent of new units having a monthly contract rent of--									
	Number 1/	Average monthly contract rent 1/	Under \$50.00	\$50.00-59.99	\$60.00-69.99	\$70.00-79.99	\$80.00-89.99	\$90.00-99.99	\$100.00-109.99	\$110.00-119.99	\$120.00-129.99	\$130.00 and over
New dwelling units completed July-December 1949, 14 metropolitan areas												
Atlanta .....	1,245	\$59.00	20	48	15	2	10	4	(2/)	1	(2/)	1
Boston .....	125	103.00	(2/)	(2/)	(2/)	16	26	4	14	6	22	11
Chicago .....	1,490	92.00	(2/)	(2/)	3	12	46	23	4	5	1	6
Cleveland .....	330	89.00	(2/)	(2/)	(2/)	17	52	7	12	10	1	(2/)
Dallas .....	270	89.00	1	10	10	10	4	42	3	13	7	(2/)
Denver .....	245	94.00	3	(2/)	5	17	13	19	21	9	10	4
Detroit .....	785	87.00	(2/)	12	(2/)	16	26	28	10	3	2	3
Los Angeles .....	6,660	77.00	1	11	22	33	19	4	4	3	1	3
Miami .....	2,150	120.00	3	1	19	24	12	1	9	2	7	22
New York .....	7,355	110.00	(2/)	(2/)	3	10	15	25	19	8	7	14
Pittsburgh .....	535	100.00	(2/)	1	5	5	6	21	19	37	3	4
San Francisco ....	1,150	90.00	3	4	12	20	16	13	14	9	4	6
Seattle .....	85	83.00	2	4	17	22	17	12	9	17	(2/)	(2/)
Washington, D. C..	4,190	87.00	(2/)	(2/)	1	23	39	29	6	1	1	(2/)
14 area combined ..	26,615	93.00	2	6	10	19	22	16	10	5	3	7
New dwelling units completed October-December 1950, 9 metropolitan areas												
Atlanta .....	1,585	53.00	37	46	13	2	(2/)	1	(2/)	1	(2/)	(2/)
Chicago .....	470	102.00	9	(2/)	(2/)	4	1	18	17	36	9	6
Dallas .....	340	95.00	16	3	12	(2/)	4	4	17	21	13	10
Detroit .....	505	83.00	(2/)	(2/)	1	58	7	27	3	4	(2/)	(2/)
Los Angeles .....	3,355	75.00	4	10	33	17	20	6	3	4	2	1
New York .....	7,275	107.00	2	(2/)	3	12	21	24	10	12	6	10
Pittsburgh .....	315	100.00	(2/)	(2/)	(2/)	(2/)	5	36	52	7	(2/)	(2/)
San Francisco ....	430	89.00	(2/)	(2/)	26	7	7	38	14	3	1	4
Washington, D. C..	1,510	96.00	1	(2/)	13	15	42	1	(2/)	2	18	9
New dwelling units completed January-March 1951, 8 metropolitan areas												
Atlanta .....	1,120	64.00	12	21	48	16	(2/)	(2/)	(2/)	1	1	1
Chicago .....	210	117.00	(2/)	(2/)	(2/)	1	5	7	7	29	31	20
Dallas .....	285	99.00	10	2	3	4	7	3	23	32	8	7
Los Angeles .....	2,460	83.00	5	6	15	22	25	9	8	2	4	4
New York .....	6,615	115.00	(2/)	1	1	13	22	16	9	15	4	19
Pittsburgh .....	360	110.00	(2/)	(2/)	(2/)	(2/)	17	9	29	20	1	25
San Francisco ....	625	99.00	(2/)	2	8	16	29	14	10	4	2	14
Washington, D. C..	1,030	86.00	1	9	14	18	18	23	1	6	4	6

See footnotes at end of table.



# RENTAL HOUSING

Table 26.--New Rented Dwelling Units: Distribution by Monthly Rental Class,  
and by Veteran Status of Tenant--Continued

## PART B.--DWELLING UNITS RENTED BY WORLD WAR II VETERANS

Area	New units rented by World War II veterans			Percent of new units having a monthly contract of--									
	Number 3/	As percent of all rented units 3/	Average monthly contract rent	Under \$50.00	\$50.00 -50.99	\$60.00 -69.99	\$70.00 -79.99	\$80.00 -89.99	\$90.00 -99.99	\$100.00 -109.99	\$110.00 -119.99	\$120.00 -129.99	\$130.00 and over
New dwelling units completed July-December 1949, 14 metropolitan areas													
Atlanta .....	765	63	\$59.00	16	53	17	1	10	2	(2/)	(2/)	(2/)	1
Boston .....	60	46	94.00	(2/)	(2/)	(2/)	28	36	(2/)	5	5	19	(2/)
Chicago .....	955	64	90.00	(2/)	(2/)	2	14	55	17	3	4	(2/)	6
Cleveland .....	215	67	88.00	(2/)	(2/)	(2/)	15	60	6	14	4	2	(2/)
Dallas .....	120	44	89.00	2	2	20	(2/)	2	60	(2/)	13	2	(2/)
Denver .....	140	58	97.00	(2/)	(2/)	6	16	10	16	27	10	13	2
Detroit .....	410	53	83.00	(2/)	15	(2/)	23	27	24	6	3	(2/)	3
Los Angeles ....	3,205	48	73.00	2	14	23	24	17	3	6	2	(2/)	(2/)
Miami .....	855	40	90.00	4	(2/)	28	30	14	(2/)	7	2	5	10
New York .....	2,945	40	97.00	(2/)	(2/)	2	12	20	27	21	7	6	6
Pittsburgh .....	220	41	97.00	(2/)	(2/)	9	3	1	14	23	43	4	3
San Francisco ..	500	45	90.00	2	6	8	19	18	12	15	10	6	4
Seattle .....	40	48	86.00	2	2	14	7	29	14	12	19	(2/)	(2/)
Washington, D.C.	3,100	74	87.00	(2/)	(2/)	2	23	39	28	7	2	(2/)	(2/)
14 areas combined .....	13,530	51	85.00	2	7	10	21	25	16	10	4	2	3
New dwelling units completed October-December 1950, 9 metropolitan areas													
Atlanta .....	820	56	54.00	35	45	16	(2/)	(2/)	2	(2/)	1	(2/)	(2/)
Chicago .....	300	70	100.00	14	(2/)	(2/)	3	1	21	7	39	12	3
Dallas .....	170	55	97.00	19	1	12	(2/)	(2/)	3	16	17	21	11
Detroit .....	320	67	82.00	(2/)	(2/)	1	60	9	25	4	1	(2/)	(2/)
Los Angeles ....	985	31	70.00	(2/)	9	54	18	13	3	2	(2/)	(2/)	1
New York .....	3,745	53	99.00	(2/)	(2/)	5	13	26	23	10	13	5	5
Pittsburgh .....	175	58	98.00	(2/)	(2/)	(2/)	(2/)	6	38	56	(2/)	(2/)	(2/)
San Francisco ..	200	46	83.00	(2/)	(2/)	25	14	14	39	4	2	(2/)	2
Washington, D.C.	680	46	92.00	(2/)	(2/)	13	16	47	1	(2/)	1	13	7
New dwelling units completed January-March 1951, 8 metropolitan areas													
Atlanta .....	415	38	65.00	4	25	56	13	(2/)	(2/)	(2/)	2	(2/)	(2/)
Chicago .....	100	48	117.00	(2/)	(2/)	(2/)	2	2	7	10	30	33	16
Dallas .....	130	45	112.00	(2/)	(2/)	7	6	9	6	31	26	9	6
Los Angeles ....	940	40	81.00	9	5	14	18	31	8	9	1	1	4
New York .....	2,350	36	103.00	(2/)	2	2	15	21	21	10	15	6	8
Pittsburgh .....	155	43	106.00	(2/)	(2/)	(2/)	(2/)	23	15	26	18	(2/)	18
San Francisco ..	295	51	90.00	(2/)	2	7	24	24	20	15	2	(2/)	6
Washington, D.C.	615	60	86.00	(2/)	8	23	11	13	28	2	6	2	7

See footnotes at end of table.

RENTAL HOUSING

Table 26.--New Rented Dwelling Units: Distribution by Monthly Rental Class, and by  
Veteran Status of Tenant--Continued

PART C.--DWELLING UNITS RENTED BY OTHER VETERANS AND NONVETERANS

Area	New units rented by other veterans and nonveterans			Percent of new units having a monthly contract rent of--									
	Number 3/	As percent of all rented units 3/	Average monthly contract rent	Under \$50.00	\$50.00 -59.99	\$60.00 -69.99	\$70.00 -79.99	\$80.00 -89.99	\$90.00 -99.99	\$100.00 -109.99	\$110.00 -119.99	\$120.00 -129.99	\$130.00 and over
New dwelling units completed July-December 1949, 14 metropolitan areas													
Atlanta .....	455	37	\$57.00	30	39	11	3	8	8	(2/)	1	(2/)	(2/)
Boston .....	65	54	111.00	(2/)	(2/)	(2/)	6	18	6	22	7	25	16
Chicago .....	535	36	97.00	(2/)	(2/)	5	9	30	35	6	6	(2/)	9
Cleveland .....	105	33	92.00	(2/)	(2/)	(2/)	22	34	11	10	22	(2/)	(2/)
Dallas .....	150	56	89.00	(2/)	16	3	17	6	28	6	13	12	(2/)
Denver .....	105	42	91.00	7	1	4	17	17	21	14	7	6	7
Detroit .....	365	47	91.00	(2/)	8	(2/)	8	25	32	14	5	4	3
Los Angeles ....	3,455	52	81.00	(2/)	8	21	32	21	5	2	4	1	5
Miami .....	1,295	60	139.00	3	1	12	19	11	1	10	3	9	31
New York .....	4,380	60	119.00	(2/)	(2/)	3	9	12	24	17	8	8	19
Pittsburgh .....	315	59	102.00	(2/)	1	2	6	9	27	17	32	2	5
San Francisco ..	605	55	88.00	4	2	14	22	14	12	14	7	3	8
Seattle .....	45	52	81.00	2	4	20	36	7	9	7	16	(2/)	(2/)
Washington, D.C.	1,090	26	86.00	(2/)	(2/)	(2/)	23	38	32	5	(2/)	(2/)	(2/)
14 areas combined .....	12,965	49	101.00	2	4	9	18	18	16	10	6	5	12
New dwelling units completed October-December 1950, 9 metropolitan areas													
Atlanta .....	650	44	52.00	38	48	7	5	(2/)	1	(2/)	(2/)	(2/)	(2/)
Chicago .....	130	30	106.00	(2/)	(2/)	(2/)	8	(2/)	11	38	32	3	8
Dallas .....	140	45	93.00	16	6	13	(2/)	(2/)	6	23	25	3	8
Detroit .....	160	33	85.00	(2/)	(2/)	(2/)	57	3	27	3	10	(2/)	(2/)
Los Angeles ....	2,205	69	76.00	5	11	24	16	23	7	4	5	3	2
New York .....	3,390	47	117.00	1	(2/)	1	11	16	26	10	11	7	17
Pittsburgh .....	125	42	105.00	(2/)	(2/)	(2/)	(2/)	6	32	45	17	(2/)	(2/)
San Francisco ..	230	54	94.00	(2/)	(2/)	26	(2/)	2	38	25	5	1	7
Washington, D.C.	810	54	99.00	1	(2/)	11	12	40	1	(2/)	3	23	9
New dwelling units completed January-March 1951, 8 metropolitan areas													
Atlanta .....	680	62	63.00	18	16	45	18	(2/)	(2/)	(2/)	(2/)	1	1
Chicago .....	110	52	118.00	(2/)	(2/)	(2/)	(2/)	7	6	5	27	30	25
Dallas .....	155	55	96.00	19	4	(2/)	3	4	(2/)	16	37	7	9
Los Angeles ....	1,425	60	84.00	2	7	16	26	20	9	8	2	5	5
New York .....	4,265	64	121.00	(2/)	1	1	13	22	14	8	15	2	24
Pittsburgh .....	205	57	114.00	(2/)	(2/)	(2/)	(2/)	12	4	31	22	2	30
San Francisco ..	285	49	107.00	(2/)	2	11	7	34	9	7	7	2	21
Washington, D. C.	405	40	86.00	3	10	2	27	25	15	(2/)	5	8	4

1/ Includes units for which veteran status of tenant was not reported. In this table and those following, because of the small volume of units completed for rent, data for Philadelphia are excluded from the 1949 survey results; for Boston in 1950; and for Boston and Detroit in 1951. 2/ Less than 1 percent of all new rented units in the area. 3/ Based on units for which veteran status of tenant was reported.

Note: Distributions may not equal totals because of the exclusion of units for which data are unknown, and because of rounding.

# RENTAL HOUSING

Table 27.--New Rented Dwelling Units: Distribution by Income Class of Tenant, Average Monthly Contract Rent, and Rent-Income Ratio

## PART A--INCOME CLASS FOR RENTERS OF DWELLING UNITS

Area	Number of new rented dwelling units	Percent of renters in specified income class									
		All income classes	Under \$2,000	\$2,000 to 2,999	\$3,000 to 3,999	\$4,000 to 4,999	\$5,000 to 5,999	\$6,000 to 7,499	\$7,500 to 9,999	\$10,000 and over	Unknown
Dwelling units completed July-December 1949, 14 metropolitan areas											
Atlanta .....	1,245	100	12	29	24	17	6	5	2	1	5
Boston .....	125	100	(1/)	10	11	20	37	10	5	7	(1/)
Chicago .....	1,490	100	(1/)	(1/)	3	11	24	23	18	11	10
Cleveland .....	330	100	2	5	21	27	19	16	1	1	7
Dallas .....	270	100	2	7	12	14	23	23	10	8	1
Denver .....	245	100	5	11	15	28	18	17	4	2	(1/)
Detroit .....	785	100	2	12	18	32	21	8	2	4	1
Los Angeles .....	6,660	100	8	15	29	19	13	8	5	3	1
Miami .....	2,150	100	3	10	21	18	14	13	17	4	(1/)
New York .....	7,355	100	1	6	19	21	20	9	6	11	6
Pittsburgh .....	535	100	5	11	8	28	13	8	3	2	22
San Francisco .....	1,150	100	4	11	22	25	10	13	5	3	6
Seattle .....	85	100	1	8	14	21	34	7	7	7	1
Washington, D. C. ..	4,190	100	(1/)	3	20	37	21	14	4	(1/)	(1/)
14 areas combined 2/	26,615	100	3	10	21	23	17	11	7	5	3
Dwelling units completed October-December 1950, 9 metropolitan areas											
Atlanta .....	1,585	100	36	22	20	6	4	1	1	(1/)	9
Chicago .....	470	100	1	(1/)	26	26	18	7	4	3	15
Dallas .....	341	100	2	9	12	16	22	14	13	8	5
Detroit .....	505	100	1	5	18	19	20	15	9	6	7
Los Angeles .....	3,355	100	15	15	20	14	15	6	5	2	8
New York .....	7,275	100	2	5	11	20	21	12	8	11	10
Pittsburgh .....	315	100	1	7	19	12	30	9	2	2	18
San Francisco .....	430	100	(1/)	7	11	27	13	20	3	1	18
Washington, D. C. ..	1,510	100	1	12	13	17	18	11	8	15	5
Dwelling units completed January-March 1951, 8 metropolitan areas											
Atlanta .....	1,120	100	14	22	29	14	6	3	3	3	6
Chicago .....	210	100	(1/)	2	6	19	28	18	20	-	7
Dallas .....	285	100	10	7	7	16	22	16	2	3/17	4
Los Angeles .....	2,460	100	3	7	23	18	18	9	5	3	14
New York .....	6,615	100	1	4	10	18	22	11	15	4/14	6
Pittsburgh .....	360	100	1	1	24	17	26	9	3	4	14
San Francisco .....	625	100	1	12	18	10	19	12	6	5/6	16
Washington, D. C. ...	1,030	100	2	15	16	28	20	8	5	2	3

See footnotes at end of table.

RENTAL HOUSING

Table 27.--New Rented Dwelling Units: Distribution by Income Class of Tenant, Average Monthly Contract Rent, and Ratio of Rent to Income--Continued

PART B--AVERAGE MONTHLY CONTRACT RENT BY RENTERS' INCOME CLASS

Area	Number of new rented dwelling units	Average monthly contract rent paid by renters in specified income class									
		All income classes	Under \$2,000	\$2,000 to 2,999	\$3,000 to 3,999	\$4,000 to 4,999	\$5,000 to 5,999	\$6,000 to 7,499	\$7,500 to 9,999	\$10,000 and over	Un-known
Dwelling units completed July-December 1949, 14 metropolitan areas											
Atlanta .....	1,245	\$59	\$44	\$51	\$59	\$66	\$71	\$80	\$75	\$85	\$64
Boston .....	125	103	--	87	88	97	107	97	118	149	--
Chicago .....	1,490	92	--	--	75	80	84	91	91	101	127
Cleveland .....	330	89	81	80	84	87	91	99	85	95	95
Dallas .....	270	89	53	68	60	77	94	101	104	107	106
Denver .....	245	94	56	78	85	97	101	111	100	98	--
Detroit .....	785	87	84	78	93	80	89	100	92	107	78
Los Angeles .....	6,660	77	81	68	69	73	87	84	100	120	80
Miami .....	2,150	120	30	71	76	78	100	143	223	243	--
New York .....	7,355	110	71	87	90	95	101	107	129	201	104
Pittsburgh .....	535	100	89	89	100	107	87	108	108	107	104
San Francisco .....	1,150	90	87	81	78	85	98	97	122	113	105
Seattle .....	85	83	35	58	68	82	89	85	107	95	112
Washington, D. C. ..	4,190	87	--	92	81	84	87	97	101	--	--
Dwelling units completed October-December 1950, 9 metropolitan areas											
Atlanta .....	1,585	53	48	50	60	59	58	66	91	--	55
Chicago .....	470	102	90	--	83	105	107	116	123	126	109
Dallas .....	341	95	34	44	67	115	97	97	121	129	99
Detroit .....	505	83	76	78	82	82	82	82	89	89	88
Los Angeles .....	3,355	75	58	77	68	81	71	86	93	115	79
New York .....	7,275	107	78	73	89	89	98	107	101	218	87
Pittsburgh .....	315	100	88	102	97	100	99	98	100	103	104
San Francisco .....	430	89	--	84	84	80	92	77	104	220	109
Washington, D. C. ..	1,510	96	90	76	74	84	108	106	105	122	98
Dwelling units completed January-March 1951, 8 metropolitan areas											
Atlanta .....	1,120	64	57	56	64	66	68	71	83	111	63
Chicago .....	210	117	--	120	84	108	119	119	124	--	140
Dallas .....	285	99	36	53	92	99	105	113	130	132	107
Los Angeles .....	2,460	83	72	64	67	81	84	99	92	144	97
New York .....	6,615	115	77	85	87	85	96	107	115	230	96
Pittsburgh .....	360	110	80	112	100	104	110	115	129	110	131
San Francisco .....	625	99	63	78	79	83	94	96	117	145	135
Washington, D. C. ...	1,030	86	90	72	73	89	96	104	73	113	88

See footnotes at end of table.



# RENTAL HOUSING

Table 27.--New Rented Dwelling Units: Distribution by Income Class of Tenant, Average Monthly Contract Rent, and Ratio of Rent to Income--Continued

## PART C--RATIO OF RENT TO INCOME <sup>6/</sup>

Area	Number of new rented dwelling units	Ratio of rent to income for specified income class						
		All income classes	\$2,000 to 2,999	\$3,000 to 3,999	\$4,000 to 4,999	\$5,000 to 5,999	\$6,000 to 7,499	\$7,500 to 9,999
Dwelling units completed July-December 1949, 14 metropolitan areas								
Atlanta .....	1,245	.20	.25	.20	.18	.15	.14	.10
Boston .....	125	.26	.42	.30	.26	.23	.17	.16
Chicago .....	1,490	.16	--	.26	.21	.18	.16	.13
Cleveland .....	330	.23	.38	.29	.23	.20	.18	.12
Dallas .....	270	.19	.33	.20	.21	.20	.18	.14
Denver .....	245	.24	.37	.29	.26	.22	.20	.14
Detroit .....	785	.23	.37	.32	.21	.19	.18	.13
Los Angeles .....	6,660	.22	.33	.24	.19	.19	.15	.14
Miami .....	2,150	.26	.34	.26	.21	.22	.26	.31
New York .....	7,355	.24	.42	.31	.25	.22	.19	.18
Pittsburgh .....	535	.26	.43	.34	.28	.19	.19	.15
San Francisco .....	1,150	.23	.39	.27	.23	.22	.17	.17
Seattle .....	85	.20	.28	.23	.22	.19	.15	.15
Washington, D. C. ..	4,190	.21	.44	.28	.22	.19	.17	.14
Dwelling units completed October-December 1950, 9 metropolitan areas								
Atlanta .....	1,585	.24	.24	.20	.16	.13	.12	.12
Chicago .....	470	.25	--	.28	.28	.23	.21	.17
Dallas .....	341	.21	.21	.23	.31	.21	.17	.17
Detroit .....	505	.19	.38	.28	.22	.18	.15	.12
Los Angeles .....	3,355	.22	.37	.23	.22	.16	.15	.12
New York .....	7,275	.22	.35	.31	.24	.21	.19	.14
Pittsburgh .....	315	.25	.49	.33	.27	.22	.17	.14
San Francisco .....	430	.20	.40	.29	.21	.20	.14	.14
Washington, D. C. ..	1,510	.22	.36	.25	.22	.24	.19	.14
Dwelling units completed January-March 1951, 8 metropolitan areas								
Atlanta .....	1,120	.22	.27	.22	.18	.15	.13	.11
Chicago .....	210	.23	.58	.29	.29	.26	.21	.17
Dallas .....	285	.23	.25	.31	.26	.23	.20	.18
Los Angeles .....	2,460	.20	.31	.23	.22	.18	.18	.13
New York .....	6,615	.21	.41	.30	.23	.21	.19	.16
Pittsburgh .....	360	.26	.54	.34	.28	.24	.20	.18
San Francisco .....	625	.22	.37	.27	.22	.21	.17	.16
Washington, D. C. ..	1,030	.22	.34	.25	.24	.21	.19	.10

1/ Less than 1 percent of all renters of new units in the area. 2/ For the 14 areas as a whole, the median income for all families renting new units completed during the last half of 1949 was \$4,630; the average rent-income ratio was 0.22; and the average size of family was 2.7 persons. 3/ Ten percent reported incomes of \$10,000-12,499, and average monthly rent of \$125; 5 percent, incomes of \$15,000 and over, and average monthly rent \$141. 4/ Ten percent reported incomes of \$15,000 and over, and average monthly rent of \$244. 5/ The majority reported incomes of \$10,000-12,499, and average monthly rent of \$153. 6/ The ratio for "All rented dwelling units" is based on the average annual income for renting families in income classes of less than \$10,000 and the average annual contract rent for these tenants. The ratio for an income class is based on the midpoint of the income class, and the average annual contract rent for tenants in the income class.

Note: Percentage distributions may not always total 100 because of rounding.

# RENTAL HOUSING

Table 28.--New Rented Dwelling Units: Distribution by Room Count, and Average Monthly Rent  
PART A.--NUMBER OF ROOMS <sup>1/</sup>

Area	Number of new rented dwelling units	Percent of units having specified number of rooms						
		All units	Less than 2 rooms	2-2½ rooms	3-3½ rooms	4-4½ rooms	5-5½ rooms	6 or more rooms
Dwelling units completed July-December 1949, 14 metropolitan areas 1/								
Atlanta .....	1,245	100	5	11	16	49	18	(2/)
Boston .....	125	100	(2/)	(2/)	18	33	33	17
Chicago .....	1,490	100	(2/)	3	19	7	52	18
Cleveland .....	330	100	(2/)	(2/)	23	63	14	(2/)
Dallas .....	270	100	(2/)	3	12	22	64	(2/)
Denver .....	245	100	(2/)	1	19	61	18	(2/)
Detroit .....	785	100	(2/)	(2/)	22	51	27	(2/)
Los Angeles .....	6,660	100	(2/)	6	38	32	23	1
Miami .....	2,150	100	2	22	41	25	10	1
New York .....	7,355	100	3	10	54	27	5	1
Pittsburgh .....	535	100	1	4	30	47	17	1
San Francisco .....	1,150	100	(2/)	3	25	29	34	9
Seattle .....	85	100	(2/)	4	20	54	17	6
Washington, D. C. ..	4,190	100	(2/)	1	41	43	13	1
Dwelling units completed October-December 1950, 9 metropolitan areas								
Atlanta .....	1,585	100	(2/)	11	47	36	5	1
Chicago .....	470	100	1	9	39	47	4	(2/)
Dallas .....	340	100	5	1	13	29	38	13
Detroit .....	505	100	(2/)	6	8	66	19	1
Los Angeles .....	3,355	100	(2/)	11	50	33	6	(2/)
New York .....	7,275	100	3	10	48	35	3	1
Pittsburgh .....	315	100	(2/)	(2/)	36	31	32	(2/)
San Francisco .....	430	100	(2/)	2	35	48	6	8
Washington, D. C. ..	1,510	100	1	46	34	15	5	(2/)

## PART B.--AVERAGE MONTHLY CONTRACT RENT BY NUMBER OF ROOMS <sup>1/</sup>

Area	Number of new rented dwelling units	Average monthly contract rent for specified number of rooms						
		Average all units	Less than 2 rooms	2-2½ rooms	3-3½ rooms	4-4½ rooms	5-5½ rooms	6 or more rooms
Dwelling units completed July-December 1949, 14 metropolitan areas								
Atlanta .....	1,245	\$59	\$58	\$44	\$57	\$58	\$71	-
Boston .....	125	103	-	-	102	97	94	\$137
Chicago .....	1,490	92	-	100	97	102	88	97
Cleveland .....	330	89	-	-	78	88	112	-
Dallas .....	270	89	-	50	76	80	95	-
Denver .....	245	94	-	65	77	99	98	-
Detroit .....	785	87	-	-	85	86	90	-
Los Angeles .....	6,660	77	-	81	70	76	86	232
Miami .....	2,150	120	66	126	121	124	101	93
New York .....	7,355	110	75	94	105	116	150	350
Pittsburgh .....	535	100	75	91	106	98	98	144
San Francisco .....	1,150	90	-	66	70	83	103	130
Seattle .....	85	83	-	44	75	86	84	100
Washington, D. C. ..	4,190	87	-	85	81	87	99	134
Dwelling units completed October-December 1950, 9 metropolitan areas								
Atlanta .....	1,585	53	-	45	51	54	72	113
Chicago .....	470	102	90	84	114	97	97	-
Dallas .....	340	95	100	100	46	87	119	92
Detroit .....	505	83	-	103	74	78	96	110
Los Angeles .....	3,355	75	-	69	69	82	86	-
New York .....	7,275	107	99	86	101	116	174	120
Pittsburgh .....	315	100	-	-	96	98	106	-
San Francisco .....	430	89	-	95	81	93	96	92
Washington, D. C. ..	1,510	96	70	87	96	110	139	-

<sup>1/</sup> For the 14 areas combined, the distribution of new units (completed during July-December 1949) by room count was as follows: 1 percent had less than 2 rooms; 8 percent, 2 rooms; 39 percent, 3 rooms; 32 percent, 4 rooms; 17 percent, 5 rooms; and 2 percent, 6-or-more rooms. Data for 1951 not available. See text, footnote 2. <sup>2/</sup> Less than 1 percent of all new rented units in the area.

Note: Percentage distributions may not total 100 because of rounding.

# RENTAL HOUSING

Table 29.--New Rented Dwelling Units: Proportion Having Specified Utilities and Equipment Included in Monthly Rent.

Area	Number of new rented dwelling units	Percent of rented units for which monthly rent included--								
		Utilities 1/					Equipment 1/			
		Elec- tricity	Water	Heat	Hot water	Cooking fuel	Refrig- erator	Cooking stove	Garage	Furniture
New dwelling units completed July-December 1949, 14 metropolitan areas										
Atlanta .....	1,245	1	84	1	6	1	74	75	3	1
Boston .....	125	34	78	58	58	37	70	87	53	8
Chicago .....	1,490	15	97	22	23	14	90	91	1	1
Cleveland .....	330	(2/)	76	1	76	(2/)	93	93	83	(2/)
Dallas .....	270	66	64	66	64	65	55	55	24	52
Denver .....	245	5	82	34	40	26	49	58	26	12
Detroit .....	785	(2/)	82	12	14	(2/)	73	75	7	(2/)
Los Angeles .....	6,660	6	97	7	11	7	24	24	70	8
Miami .....	2,150	16	100	(2/)	30	14	91	93	1	48
New York .....	7,355	9	100	100	100	13	98	98	3	(2/)
Pittsburgh .....	535	77	94	88	88	77	81	88	5	(2/)
San Francisco .....	1,150	36	34	36	36	37	47	54	83	2
Seattle .....	85	(2/)	91	24	29	(2/)	52	82	17	(2/)
Washington, D. C. ..	4,190	88	100	97	97	97	100	100	(2/)	1
14 areas combined ..	26,615	24	95	51	56	27	73	74	24	7
New dwelling units completed October-December 1950, 9 metropolitan areas										
Atlanta .....	1,585	2	97	6	6	4	85	86	1	1
Chicago .....	470	31	83	70	66	51	74	74	(2/)	1
Dallas .....	340	43	60	45	53	45	28	28	42	14
Detroit .....	505	6	100	9	10	6	94	94	(2/)	6
Los Angeles .....	3,355	10	92	12	16	12	20	20	100	8
New York .....	7,275	16	99	100	99	16	99	99	(2/)	1
Pittsburgh .....	315	58	100	96	100	75	96	96	(2/)	20
San Francisco .....	430	(2/)	66	14	25	(2/)	43	43	71	(2/)
Washington, D. C. ..	1,510	80	97	87	88	80	99	100	3	1

1/ Data for 1951 not available. See text, footnote 2. 2/ Less than 1 percent of all new rented units in the area.

## RECENT PUBLICATIONS ON NEW HOUSING IN METROPOLITAN AREAS

The following list of articles, analyzing results of the Bureau's Area Housing Surveys, appeared in various issues of the Monthly Labor Review and Construction. Reprints are available free, while the supply lasts, from the Bureau of Labor Statistics, U. S. Department of Labor, Washington 25, D. C.

### VOLUME AND STRUCTURAL CHARACTERISTICS OF NEW HOUSING

New Housing in Metropolitan Areas. Reprint No. 2007, Monthly Labor Review, Oct. 1950. Structural characteristics of new 1-family houses started July-December 1949, 15 metropolitan areas. 4 pp.

Housing and Population in Metropolitan Areas. Reprint No. 2069, Monthly Labor Review, Jan. 1951. Postwar homebuilding rate in relation to population increase, 15 metropolitan areas. 2 pp.

Supplement to Construction. May 1951. For 15 metropolitan areas, covers volume of new housing put under construction for 1946-50, by type of ownership (private and public), type of structure (1-, 2-4, and multi-family), and presents the average construction cost of private 1-family houses started. 36 pp.

Features and Costs of New 1-Family Houses. Reprint No. 2052, Monthly Labor Review, July 1951. Trends in structural characteristics, construction costs, and type of builder for new 1-family houses started during selected periods, 1949-51, 6 metropolitan areas. 2 pp.

Regional Differences in Characteristics of New Houses. Reprint No. 2075, Monthly Labor Review, Feb. 1952. Regional differences in structural characteristics and construction cost for new 1-family houses completed April-September 1950, 8 metropolitan areas. 3 pp.

### NEW SALES AND RENTAL HOUSING

New Home Financing in 9 Large City Areas. Reprint No. 2011, Monthly Labor Review, Dec. 1950. Sales prices, veteran status, down payments, type and source of mortgage financing for new 1-family houses completed July-December 1949. 3 pp.

New Home Financing in Washington Area. Reprint No. 2035, Monthly Labor Review, May 1951. Effects of mortgage credit controls, and trends in purchase prices, rents, incomes, down payments, and financing for new sales and rental housing completed during selected periods, 1949-50. 4 pp.

Purchasers' Incomes and New Home Financing. Reprint No. 2051, Monthly Labor Review, July 1951. Purchase price, mortgage amount and monthly payments in relation to income, and detailed financing characteristics for new 1-family houses completed July-December 1949, 15 metropolitan areas. 5 pp.

Family Income and New Rental Housing. Reprint No. 2053, Monthly Labor Review, July 1951. Monthly rent paid, rent-income relationships and size of household, veteran status, room count, and utilities and equipment provided with rent for new dwelling units completed July-December 1949, 14 metropolitan areas. 5 pp.

New Rental Housing Characteristics in 9 Areas. Reprint No. 2068, Monthly Labor Review, Dec. 1951. Trends for 1949-51 in monthly contract rent, size of household, rent-income relationships, veteran status, and characteristics of the units.

Veterans and the Cost of Homebuying. Reprint from Construction, Feb. 1952. Analyzes housing debt in relation to income for veterans and nonveterans, 1950, 10 metropolitan areas. 3 pp.

Financing of New Sales Housing in Metropolitan Areas. Reprint No. 2078, Monthly Labor Review, Apr. 1952. Effects of mortgage credit controls, types of mortgage financing, down payments, veteran status and incomes of homebuyers, area variations and trends in sales prices for new 1-family houses completed during 1949-51, 10 metropolitan areas. 5 pp.